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| **Namdar**  |

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| **Contact Info** |

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**Namdar-392539@2freemail.com** |

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| **Summary** |
| My total Experience is around **11 years** in **Software Development Industry**, Now I am serving as technical lead ; I am responsible for full lifecycle development of next-generation software, from initial requirement gathering to design, coding, testing, documentation and implementation, I also participate in DB design, application architecture and coding for few parts of application. I am agile practitioner and working as scrum planner to perform scrum related activities like project planning, sprint planning, conduct Stand up meetings and retrospective meeting as well. |

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| **Key Skills** |
| Proficient or familiar with a vast array of programming languages, concepts and technologies, including:

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| Java, **Python, IoT, C, C++, BlockChain, .**NET (C#, VB.Net), WCF, WPF  | ASP.Net, **MVC, MVVM, ORACLE 11g, 12c**  | Visual C++, VB 6, VB.Net, **XAML** | **K2 WorkFlows**, SOA,Objective C |
| **JIRA, Scrum** | SQL Server, MySQL | Open Laszlo, **React.js** | PHP, JavaScript, **Node.Js** |

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| **Experience Summary** |

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| **Duration** | **Company** | **Role** | **#of Projects** | **Tools** |
| Feb 2016 to Date | Tech-Cloud | Technical Lead  | 9 | .Net, Dynamics, K2 WorkFlows, IoT, BlockChain, WPF, React Js, Python, c, c++ |
| Feb 2015 to March 2016 | Vaival Technologies. | Project Lead | 3 | MVC.Net, AWS, Adwords API, Laravel, Zend, Codigniter  |
| May 2014 to Feb 2016 | Innokat Pvt Ltd. | Project Lead | 3 | MVC. Net, Oracle |
| Feb 2013 to May 2014 | Acrologix Pvt Ltd. | Team Lead | 4 | VB.Net, MVC 3, SQL, Android |
| March 2009 to Feb 2013 | Imperial Soft Pvt Ltd. | Team Lead | 9 | .Net C#, Sql Server |
| October 2008 to Jan 2009 | Tkxel Pvt Ltd. | Web Develper | 1 | .Net C#, Java, Open Lazlo, Objective C |

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| **Education** |
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| **2001 to 2006** | **BSCS - *“Software Engineering”***University of Management & Technology, Lahore(**UMT**) |
| **1999 to 2001** | **ICS.**Government College University Lahore,(**GCU**) |
| **Certificate** | **Advanced IT Skills Development Course**Lahore University of Management Sciences(**LUMS**) |
| **Certificate** | **Microsoft Visual C++** |

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| **Awards** |
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| 1. **4th** position in In-house “**On Spot Programming**” held by IEEE society.
2. **2nd** position in In-house Business Communication Presentation competition LUMS. .
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| **Activities and Interests** |
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|  | Playing Badminton, Cricket, RnD on new Technology. |

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| **Key Achievements** |
|  1. **Fuel Monitoring System** The Company had manual gagging system. I was given this challenge to make an integrated and fully functional automatic fuel level monitoring and information system. we worked hard and install ultrasonic sensor on fuel tank using IoT module, we facilitated the company to give accurate information without human interaction, A graph based dashboard to give clear picture about previous fuel level readings.

The final result of this effort gave all the time accurate fuel level information without human interaction to avoid pilferage and humanly errors.1. **Temperature Management System** very important and sensitive system for a blast freezer of a meat processing unit had some issues with manual On/OFF and manual temperature monitoring system. I took this task and integrate the sensor based IoT solution to maintain the temperature of blast freezer along with transport truck freezers to improve temperature management and level of information any time remotely.

The outcome is automatic and flawless, fast data retrieval time and less network connections.1. **Data Acquisition System** The Company had already ‘SAP’ installed as ERP system for their multinational organization but they need further analysis on their day to day reports to make their business process complete. I was given this challenge to make an integrated and fully functional system that need to process excel files according to their need and make a result accordingly..

Finally done with good comments from client.1. **PTCL Official Web Site (ptcl.com.pk)**

Reengineered the already developed Site and Enhance the features to compete with the flexibility and look and feel of the other telecom web sites. The whole Application Architecture have the ability to change the site’s content as well as the menu links and there position.1. **Hospital Management Information System** slowed down due to the increase of terminals and data traffic , I was given the task when I promoted as team lead to optimize the application, I worked on queries, coding and system design .The end result of optimization was increase of speed and reduced the human effort.
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| **Detail Work Experience (*total software development, analysis, design Experience)*** |
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| **Tech-Cloud (www.etekcloud.com)** |

**Technical Lead Feb 2016 to Date**1. ‘**Knowles Application**’ (Desktop and Web Solution)

I worked as DBA and architect to develop the CRM product to provide a user friendly experience By developing in WPF with MVVM model.. . ***Project Work Domain:*** *Application for the customer to business and business to customer.* ***Database :*** *SQL Server*  ***Front End :*** *xaml*1. ‘**Karegar Application**’ (Mobile and Web Solution)

I worked as Scrum Planner and as architect to develop the product to provide customer a skilled labor at his/her door step by ordering online through the web portal as well as mobile apps. . ***Project Work Domain:*** *Application for the household customers and skilled labor.* ***Database :*** *My SQL*  ***Front End :*** *React.js* 1. ‘**Sabir Weighting bridge and Remote Data Sync System**’

I worked as Technical Lead, my responsibility was to control monitor the development teamfurther my tasks were to develop development plan, team allocation and sprint plan. ***Project Work Domain:*** *Complete enterprise solution.* ***Database :*** *Oracle SQL Developer*  ***Front End :*** *JDeveloper*1. ‘**Sabroso Fuel Monitoring System**’ (Web information Solution and IoT based level communicator)

 I worked as technical lead in information system and C programmer in IoT Side,  my responsibility was to control monitor the development team and to make architecture for  both application and database further my tasks were to develop development plan, team allocation and sprint plan. ***Project Work Domain:*** *Fuel Tanks Level Monitoring.* ***Database :*** *SQL Server*  ***Front End :*** *Mvc asp****Main Features :*** 1. *Fuel Level Monitoring*
2. *Live Data Monitoring*
3. ‘**Dessange Appointment App**’ (Mobile Solution and Desktop Solution)

I worked as Scrum Planner, my responsibility was to control monitor the development teamfurther my tasks were to develop development plan, team allocation and sprint plan. ***Project Work Domain:*** *Beauty Parlour appointment app development, Backend in Python..* ***Database :*** *My SQL*  ***Front End :*** *Python Mvc****Main Features :*** 1. *Franchisee Model*
2. *Booking of time*
3. ‘**Textile Dyeing & Spinning System** ’ (Web Solution)

I worked as Technical Lead, my responsibility was development plan, team allocation, sprints monitoring. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *Sql Server 2012*  ***Front End :*** *MVC 5, C#****Main Features :*** 1. *Fully Dynamic*
2. *CMS*
3. *Complete Control Panel*
4. ‘**Print-Shop System**’ (Print Service Web Solution)

Worked as Project Architect and DBA, develop the DB and whole Application Architecture,.This is a complete process locking, monitoring, customer ordering printing system. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *Sql Server 2008R2*  ***Front End :*** *MVC 5, C#****Main Features :*** 1. *PMS*
2. *Complete Control Panel*
3. ‘ **Education Portal’**

Worked as a Projects Architect in this school information system, it has advance level student profile,Examination, lesson plan, time table, library, accounts and HR modules.. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *SQL Server 2012*  ***Front End :*** *MVC 3, C#****Main Features :*** 1. *School Process*
2. *HTML Reports*
3. ‘**E-Commerce’ (Inventory + Store Web Solution)**

Worked as a Technical Lead in this E-Commerce system, it has full and complete stock and store system.. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *SQL Server 2012*  ***Front End :*** *MVC 5, C#****Main Features :*** 1. *Admin Side*
2. *Public Side*
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| **Vaival Technologies Pvt. Ltd (www.vaival.com)** |

**Project Lead** Feb 2015 to March 20161. ‘**Data Acquisition System’ (SAP Tool)**

I worked as Project Lead, so I develop the DB, Application Architect and complicated tasks,Tool for the SAP erp system to manage its reporting**.** . ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *Sql Server 2012*  ***Front End :*** *MVC 5, C#****Main Features :*** 1. *Fully Dynamic*
2. *CMS*
3. *Complete Control Panel*
4. ‘**Adwords Netblaze**’ (Google Adwords Tool)

Worked as Architect and DBA team Lead, develop the DB and whole Application Architecture of Web Site change the site’s written content as well as the and Development as well,. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *Sql Server 2008R2*  ***Front End :*** *MVC 4, C#****Main Features :*** 1. *Fully Dynamic*
2. *CMS*
3. *Complete Control Panel*
4. ‘**Domains On Fire**

Worked as a Projects Lead for the up gradation and support, Analyze and develop the RS, FSD, Roll on the project.. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *SQL Server 2012*  ***Front End :*** *Web Forms, C#****Main Features :*** 1. *Fully Dynamic*
2. *HTML Reports*
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| **Innokat Pvt. Ltd** |

 **Project Lead ( Principal Software Engineer ) May 2014 to Feb 2015**1. ‘**School Information System**  (Web ERP)

Worked as a Projects Lead, Analyze the school management processes and develop the RS, FSD, Project Plan and Risk Analysis for the project, It is from Student registration to examination / Academics /Fees /HR Management /Accounts and Payroll.. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *SQL Server 2012*  ***Front End :*** *MVC 4, C#****Main Features :*** 1. *Fully Dynamic*
2. *ERP Solution*
3. *SSRS (SQL Server Reporting Services)*
4. ‘**PTCL Official Web Site (ptcl.com.pk)**’ (Web)

Worked as Architect and DBA team Lead, develop the DB and whole Application Architecture of Web Site, Develop the True CMS that have the ability to change the site’s written content as well as the position of Menus and there links. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *Oracle 12 c*  ***Front End :*** *MVC 4, C#****Main Features :*** 1. *Fully Dynamic*
2. *CMS*
3. *Complete Control Panel*
4. ‘My **PTCL Official Web Site (my.ptcl.net.pk)**’ (Web)

Worked as a team Lead, Revamping the whole Site with payment gateway integration. Develop according to the real time content management system, have the ability to change the site’s written content. Use Web services to add products to cart for sale.. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *Oracle 12 c*  ***Front End :*** *MVC 4, C#****Main Features :*** 1. *Fully Dynamic*
2. *CMS*
3. *Complete Control Panel*
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| **Acrologix (Pvt) Ltd (www.acrologix.com)** |
| **Team Lead ( Principal Software Engineer ) Feb 2013 to May 2014**  |
| * Working mainly on Ms Visual Studio Dot Net / Android
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| 1. ‘**Sweet Tooth Self Ordering System**’ (Touch)

Worked as a team Lead, develop the Self Ordering System for Restaurants, POS.  ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Front End :*** *VB.net****Main Features :*** 1. *Users*
2. *Management*
3. ‘**Dress up Game**’ (Android)

Worked as a team Lead, develop the Dress up Game for children.  ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *SQL Lite*  ***Front End :*** *Java****Main Features :*** 1. *Users*
2. *Management*
3. ‘**Edu-Portal System for Educators School System**’ (Web)

Worked as a team Lead, develop the system of School Portal, Discussion Forum, Ask the Mentor , Teacher Profile, Student Profile and Test Assessment,  ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *MS SQL Server*   ***Front End :*** *C#****Reports :*** *SQL Server Reporting Services****Main Features :*** * 1. *Users*
	2. *Management*
	3. *Statistical Analysis*
	4. *Reports*
1. ‘**E-Stock System for Educators School System**’ (Web)

Worked as a team Lead, develop the system of inventory, sale, purchase and goods management,  ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *MS SQL Server*   ***Front End :*** *VB.net****Reports :*** *SQL Server Reporting Services****Main Features :*** * 1. *Users*
	2. *Management*
	3. *Statistical Analysis*
	4. *Reports*

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| **Imperial Soft Pvt. Ltd (www.imperialsoft.com.pk)** |

**Team Lead ( Senior Software Engineer ) March 2009 to Feb 2013**1. ‘**FMH Out Door / Private Clinics Patient System**’ (Web)

Worked as a team Lead, develop the system for the Hospital and Clinics,  It is from patient Registration to Nursing Vital Sign and Doctor Examination. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.* ***Database :*** *MS SQL Server*   ***Front End :*** *C#****Reports :*** *Crystal Reports****Main Features :*** * 1. *Users*
	2. *OPD Management*
	3. *Statistical Analysis*
	4. *Reports*
1. **‘Fatima Memorial Medical E-Journal**’(Web)

Worked as a team lead, develop the system for the medical related professionals in the World, it caters the In house research in medical field, it is viewable to all. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.****Database :*** *MS SQL Server* ***Front End :*** *C#****Main Features :*** *1 User* *2 Research/Journal Articles Management* *3 reports*1. ‘**FMH Pharmacy Management System**’ (Desktop)

Workedfor EnhancedDevelopment of the system for the Hospital and Pharmacies,  It is from Purchase, E Prescription to Point of Sale, Stock Taking, Stock In Out. ***Project Work Domain:*** *Development, Maintenance and Training.* ***Database :*** *MS SQL Server*   ***Front End :*** *C#****Reports :*** *Crystal****Main Features :*** 1. *Technicians*
2. *Pharmacists*
3. *Management*
4. *Statistical Analysis*
5. ‘**eTM Electronic Software Testing Suit System**’ (Web)

Worked as a team member, develop the system for the Software Houses,  Through this Software Engineers can conduct the e test suits. This software developed under the umbrella of ‘**PowerSoft19**’. ***Project Work Domain:*** *Development.****Database :*** *MS SQL Server* ***Front End :*** *VB.NET****Main Features :*** *1 Q.A Users* *2 Test Management* 1. ‘**Fatima Memorial Medical College Online Admission System**’(Web)

Worked on System database using MS SQL Server and developed the front end using C#. The system works online and facilitates its users to fill the admission form from any part of the world.  ***Project Work Domain:*** *Design, Development, Maintenance and Training.****Database :*** *MS SQL Server* ***Front End :*** *C#****Reports :*** *HTML****Main Features :*** 1. *User*
2. *Applicants Management*
3. *reports*
4. ‘**FMH Medical College Library Management System**’(Web)

Gathering the requirements while keeping in mind the business flow should be in a write direction, designing Database and develop it as web application for the communication and transfer between both campuses. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.****Database :*** *MS SQL Server* ***Front End :*** *C#****Reports :*** *Crystal****Main Features :*** *1 User* *2 Students/Members Management* *3 reports*1. ‘**FMH Pathology Laboratory Management System**’(Desktop)

 Screen designing, development, Database designing it’s a good project for me to learn, we develop it as desktop application, we  Develop a small Billing tracking system for it called ‘**Billing Module’**.  ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.****Database :*** *MS SQL Server* ***Front End :*** *C#****Reports :*** *Crystal****Main Features :*** *1 User* *2 Hospital Management* *3 reports*1. ‘**FMH Complaint Management System**’(Web)

Worked as developer ,It’s a web Application; develop to track the complaints from patient and even from Employees. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.****Database :*** *MS SQL Server* ***Front End :*** *C#****Reports :*** *Crystal****Main Features :*** *1 User* *2 Complaints Management* *3 reports*1. ‘**FMH Radiology Laboratory Management System**’(Desktop)

Worked as a team member, develop the system for the Radiology Department, Through this Doctor can conduct the test and maintain queue in a case of multi doctor and multiple machines. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.****Database :*** *MS SQL Server* ***Front End :*** *C#****Reports :*** *Crystal****Main Features :*** *1 User* *2 Radiology Test Management* *3 reports* |
| **TKXEL (Pvt) Ltd (LUMS) (www.tkxel.com)** |
| **Web Developer ( Junior Software Engineer ) (PHP, JS, MySQL) October 2008 to January, 2009**1. ‘**Tenants Online**’(Web)

 Worked on C# Dot Net to Develop a Web Site Named ‘**Tenants Online’**. ***Project Work Domain:*** *Analysis, Design, Development, Maintenance and Training.****Database :*** *MS SQL Server* ***Front End :*** *C#****Reports :*** *Crystal****Main Features :*** *1 User* *2 Tenants Online Registration* *3 reports* | **October to January, 2009** |
| **Lahore University of Management Sciences(LUMS)**  |
| **Research Assistant / Software Developer January to October, 2008** |
| Member of research based software development team to design and develop package to decrease power consumption of computer labs; |

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