**Ibrahim**

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Web Application Developer

I am a Professional having over 2 years of experience in the area of Web Application Development. After graduating I worked in product based organizations getting hands on Software Development experience added with the opportunity to learn Software Engineering best practices.

**Career**

**Summary**

I have also worked on a range of tools and technologies and build various applications including solutions for small and large businesses. I can fluently work in group as well as individual projects and am capable of working on multiple projects.

* On demand of my University administration I developed University Management System (UMS) containing modules like Admission, Fee Management and Examination to decrease the effort and time for maintaining these records.

**Achievements**

* Developed Online Data Entry Bot for automating the entry process and successfully sold it in 4 different cities in Pakistan.
* **Software Engineer** Mar 2014 – Present

*Punjab Information Technology Board (PITB), Lahore*

While working at PITB as a Software Engineer I was responsible to:

* Develop solo projects from the scratch also work on team projects.
* Handle multiple projects and complete their tasks according to timeline and priority.
* Write API and web services for other platform communication.
* Meeting with delegations about project requirements and progress.

**Experience Summary**

Some significant projects are:

* [Program Monitoring and Implementation Unit (PMIU)](http://www.pesrp.edu.pk/pages/Monitoring-and-Evaluation)
* [Flood Monitoring System](http://www.pitb.gov.pk/fms)
* Lepark Revenue Management System
* **Software Developer** Nov 2013 – Mar 2014

*Magma Systems, Islamabad*

While working at Magma Systems as a Software Developer I was responsible to:

* Develop solo as well as team projects which were both web and desktop based.
* Create workflow and documentation of the project.
* Communicate and maintain modules of application with other team members working online.
* Assure the quality of the modules developed by me or other team members.

Some significant projects are:

* [Pushlee](https://www.linkedin.com/company/pushlee-inc-)
* [Canlinked](https://www.linkedin.com/company/canlinked)
* SkoolSMS
* **PHP Developer** May 2013 – Oct 2013

*Punjab Information Technology Board (PITB), Lahore*

While working at PITB as a PHP Developer I was responsible to:

* Work on team projects.
* Integrate different jQuery APIs with the web application.
* Testing and debugging the modules.
* Update job knowledge by studying state-of-the-art development tools and programming techniques.

Some significant projects are:

* [Crime Investigation and Reporting Unit](http://www.pitb.gov.pk/cirs)
* [District Task Management Toolkit](http://irg.pitb.gov.pk/node/105)
* PITB Inventory Management System

* **Freelance Web Developer & Designer** June 2011 – Nov 2014

*oDesk, Online*

While working as a Freelancer I was responsible for:

* Communicating with the client for project requirements and progress.
* Managing complete project, also responsible for creating tasks and dividing it between team members.
* Developing and testing the application.
* Managing the timeline and communicating it with team members.

Some significant projects are:

* UK Airport Parking
* [PHP Travels](http://phptravels.com/)
* Agromore
* **Languages:** PHP, HTML 5, CSS 3, JavaScript, C#, C/C++, XML
* **Frameworks:** Codeigniter, Laravel, Bootstrap, Ember.js (Level: Fresh)
* **Databases:** MS SQL, MySQL, PostgreSQL
* **Software:** WAMP, Aptana Studio, Macromedia Dreamweaver, Adobe Photoshop, Visual Studio, MS Expression Designer, MS Expression Blend, Unity3D, Eclipse (Java Helios), SciTE Editor for AutoIt Scripting

**Skills**

* **Platform:** Windows XP, Windows 7, Windows 8, Lunix
* **Web Services:** RESTful, SOAP
* **Source &Version Control:** SVN, GIT
* **Game Development Tools:** Unity3D, Maya (Level: Fresh)
* **Packages:** WordPress, JQuery High Charts, PayPal, Google Map API, Google Visualization API, Facebook API, Crystal Reports, more.
* **Other Skills & Expertise:** Web Workers, Web Sockets, SMTP, IMAP, Openlayers, POSTGIS, Software QA, Project Documentation, GCM (Level: Fresh)

**Bachelor of Science, Computer Sciences (BSCS)**  2009 – 2013

*The Islamia University of Bahawalpur – Rahim Yar Khan, Pakistan*

**Educational**

**Profile**

**Intermediate of Science, FSc. Pre Engineering** 2007 – 2009

*Alpine Degree College – Khanpur, Pakistan*

**Matriculation, Science** 2005 – 2007

*Central Public School – Khanpur, Pakistan*

* Patient Management System was a solo project and I volunteered my work to develop it for Nigah Eye Care Society (NECS).

**Volunteer**

**Work**

* I voluntarily worked as a Visiting Lecturer at Alpine Degree College during summer vacations of 2012. I delivered lectures to ICS class.