Prajyot

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I am a software developer with over five years of experience in Information technology industry. I have worked as a developer and analyst in IT projects in building technologies, manufacturing, and finance projects. I have developed understanding of business practices and concepts in these domains which is crucial in creating concise development and test specification. I hold a track record of identifying and meeting customer needs and working under tight schedule. Expertise include,

* Understanding functional and non-functional business requirements
* Conducting and demonstrating feasibility to stakeholders using prototypes, pilots
* Creating design specifications and technical documentation using Star UML and Visio
* Creating mock screen, wireframes in PowerPoint for visualizing application workflows
* Preparing user stories and epics in agile environment
* Prioritising development features and stories for spirits
* Developing necessary features and performing unit testing
* Conducting team presentations and customer demos
* Conducting code reviews and refactoring activities
* Creating and updating development and test logs, release documents, technical and non-technical specifications
* Worked with multiple customer’s, diverse set of projects and products such as standalone applications, web applications and services
* Programming experience in C#, VB, Dot Net, ASP dot net, MVC, HTML, CSS, SQL database, SSRS
* Experience in developing services in WCF, Web API’s, Windows Services
* Experience in scripting languages such as JavaScript, Backbone.js, Marionette.js, Json and Ajax
* Strong interpersonal and communication skills. Worked in various roles with varied settings
* Product development in building automation industry for low-cost markets, financial auditing and other one-off applications and projects. Understanding of Business processes, project management and business development
* Worked throughout the SDLC process

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| **EDUCATION** | |
| **Uni. of Birmingham, UK**  **2015 – 2016** | **MBA in International Business**  *Key Modules:* Strategic Business Analysis |Change Management | Marketing, Branding and Product Development | Finance and Accounting | Operations Management| Human Resource Management |
| **Shivaji University, Maharashtra, India**  **2006 – 2010** | **Bachelor of Engineering (BE) in Computer Sciences & Engineering**  *Key Modules:* Software Engineering Disciplines | Databases | Application Development Lifecycles | Programing | Testing |
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| **PROFESSIONAL EXPERIENCE** | |
| **Siemens Tech. Services**  **April 2014 – Sep 2015**  Team Size – 30+ | **Senior System Engineer (Building Automation)**  *A prime sector for Siemens’ products internationally, Building Automation deals with heating ventilation and air conditioning (HVAC) which is required for proving building occupants with comfortable working conditions. It also deals with areas such as access control, security, and safety of building occupants*   * Worked on building an automation framework developed by Siemens for commissioning and engineering of controllers for industrial and building automation. * Collaborated with international teams located in China and Switzerland (HQ) to understand and realize market requirements for the products. * Involved in developing a new platform for commissioning of low-end controllers for the Asian and Austrian Markets, to complement existing product portfolio which catered mainly to European and American Markets. * Achieved penetration in low-cost markets providing a platform for Siemens and other OEM customers by introducing all-in-one package eventually to replace existing legacy Appogee and Desigo products. |
| **Cognizant Tech. Services**  **Jan 2013 – April 2014**  Team size – 100+ (globally) | **Program Analyst**  *Part of the team responsible for developing an auditing product for EY which automated the entire auditing process from customer engagement to the final audit report generation*   * Built and developed features to capture discrepancies in the artefacts, store historical audit data, create and customize auditors’ workspace and organize different steps throughout the audit process, capture and save all artefacts and aid auditors to perform the audit with ease and efficiency. * Developed an excellent understanding of financial auditing concepts. * Analysed audit process for EY. * Applied technical expertise and commercial acumen in developing an appropriate tool for the firm. * Developed light-weight UI using HTML, JQuery, Backbone.js and Marionette.js and styling using CSS, Bootstrap.js * Developed backend in C#, Restful Services, WCF using MVC pattern. * Unit testing using Nunit, Qunit and Mock.js framework. * Received ‘ASP Oscar’ Award for best performance during H1 2013. |
| **KPIT Cummins Info. Systems**  **Jun 2010 – Dec 2012**  Team size – 10+ (globally) | **Software Engineer**  *Our main client was one of the most prestigious LED lighting companies in the US*   * Projects involved identifying automation needs in the manufacturing process and creating customized software to meet those needs. * Interacted with customers to understand business and product requirements. * Scrutinised customer requirements for application development. * Designed and developed applications and reports for tracking the flow of precious items, goods in the system and shop floor management software. * Received awards and appreciation from customers. |
| **PROFESSIONAL AND TECHNICAL TRAINING** | |
| Business Simulation Exercise | As part of the strategic business analysis module, I participated in a business simulation exercise organized by Birmingham Business School. My team won the competition and made the highest profits among all the other teams. |
| Deloitte Consultancy Workshop | Attended a week long, extensive workshop organized by Deloitte at Birmingham Business School. I gained valuable learning and experience from the simulated ‘Board’ room interactions, meeting, interviews, and participating in the case challenge. |
| **ADDITIONAL INFORMATION** | |
| Memberships | AMBA (Association of MBAs) |
| Languages | English (fluent), Marathi (native), Hindi (fluent) |
| Publications | Published white paper at Contemporary Computing and Informatics (IC3I), 2014 International Conference on Green Computing, organized by Institute of Electrical and Electronics Engineers (IEEE).  http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=7019596 |
| Warwick Case Challenge | My team represented Birmingham Business School were successful in becoming top 12 finalists that participated in the competition organized by General Electric at Warwick Business School.  <https://www.facebook.com/WBSCaseComp/timeline> |