 Vicky Sharma



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Senior Software Engineer at Capgemini

Summary



* I am working as a Senior Software Engineer at one of the leading multinational organization Capgemini over 2.9 years in software development.
* Capability to explore, learn and understand newer business domains and technologies.
* Initiative in meeting project deadlines without compromising on the quality of the deliverables.
* Flexible and versatile to adapt to any new environment/technology and work on any project.
* I am looking for a role which provides me to utilize my technical skills and experience to build user friendly and responsive web applications involving various technologies.

Skills Profile

Technical

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| Operating System | Windows, Linux |
| Environment | Client/Server |
| Database | MySQL, PostgreSQL |
| Programming/Markup (Languages)/ Library Framework | Java, JavaScript, HTML5, CSS, JQuery, AngularJS |
| Tools | STS , Jenkins, SonarQube, Redmine |
| Framework/ Technology | Spring webflow, Predix 2.0 |
| Programming interface &  Persistence framework | JPA, Hibernate |
| Server | Tomcat, JBoss |
| Repository | SVN,GIT Hub |

Work History



Senior Software Engineer

Capgemini Service India pvt. ltd.

I am working with a team towards developing Web applicationsfor various clients.The applications involved processing large chunks of data and managing the responsive user interface of the applications.

**Projects**

1. **DevOps Enabler Platform :– (Dec. 2014 – Feb. 2016)**

* DevOps Enabler platform is developed on Spring webflow 2.4.0. This application is capable of providing a continuous Integration environment to an application.
* This platform provides all the stages through which an application goes in its SDLC like code quality, security test, Regression test, Performance test and Deployment.
* This platform provides reports of for all its consecutive stages on one single page. It generates reports in different formats like Metrix, HTML & PDF.
* I worked on modules like integrating Code Quality(sonarQube), Yasca test, Regression test, Performance Optimization and Redmine(Project Management tool) on DevOps Enabler platform.

1. **Asset Management :**– **(March 2016 – June 2016)**

* Asset management project is developed on Predix 2.0 version. This project is developed to keep the track of the assets installed on a particular location or has gone for servicing.
* This application is capable of providing all the information about the assets installed on a particular location in different forms like charts, tables, export to Excel, locations blueprint view etc.
* This application provides search functionality to the user based in the site id, asset serial number so that it becomes very easy to get the details about the asset very quickly.

* **Technologies –**
* AngularJS, JavaScript, Node.JS, JQuery, PolymerJS, HTML5, CSS3, Bootstrap.
* **Database –**
* PostgreSQL

1. **Digital Inventory Visibility** – (July 2016 – Nov. 2016)

* Web application used for automating the process of managing a product information between producer and consumer.
* Software provides detailed information like product ship date, received date, current location, quantity, product type and product detailed description etc.
* Consists features like Managing Total Inventory, Consumption Rate, Inventory Transaction, File upload, Heat Map, Trends Analysis.
* Heat Map – Gives graphical representation of the products in different geographic locations with different markers as identifiers.
* **Technologies –**
* AngularJS, JavaScript, CSS3, HTML5, Bootstrap, JQuery
* **Database –**
* PostgreSQL

1. **Digital Twin Web App** – **(Dec. 2016 – Present)**

* The software involves building Web app and mobile app for company General Electric to automate the process of installing and servicing the lighting fixtures at different indoor and outdoor sites.
* The installation and servicing process is entirely processed using web app and survey is performed using mobile app.
* Web app involved creation of reusable web components using polymer and Angular custom directives.
* Outdoor survey data displayed using google map Geo location API.
* Indoor survey require plotting of marker points on floor plan image, implemented using JQuery ImageNotes library and canvas.
* **Technologies –**
* AngularJS, JavaScript, Node.JS, JQuery, PolymerJS, HTML5, CSS3, Bootstrap.
* **Database –**
* PostgreSQL

Certification

I have completed Predix Developer certification Exam in Jan 2017.

Education

BCA (Jun 2011 - May 2014)

Bangalore University

Perusing MCA

Jaipur National University

Extra-Curricular Activities



I am responsible of organizing Team meetings, Team Lunch and any other activities within the team.

I have also participated in various white paper competition and Email slider creation within the organization.

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|  |  | Personal Information |  |  |  |  |  |  |  |  |
| **Date of Birth** |  |  |  |  |  |  |  |  |  |
| 05th April 1994 | |  |  |  |  |  |  |  |  |
| **Languages** | English,Hindi | |  |  |  |  |  |  |  |  |
| **Hobbies** | Traveling. | |  |  |  |  |  |  |  |  |
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