

PRAVEEN KUMAR N V

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WORK EXPERIENCE

Information Technology Analyst

Singtel, Singapore

Jul'14 – Present

Web Applications Developer – J2EE, JSF, HTML/CSS, Bootstrap, REST, SOAP, Apache Karaf, JIRA, GIT, Maven, Jenkins
Project: singtelshop.com -Mobile responsive web portal development of major Singtel business products & services
[Employment Type: Direct Contract with Singtel between Jul'14 – Jul'16, under Agency Payroll since Aug'16]

- ❑ Developed the brand new mobile responsive web portal for the people of Singapore to buy or re-contract Singtel products using technologies such as J2EE, JSF, XHTML, Bootstrap and JSON resulting in a 105% increase in success rate of the customer checkout flow. <https://www.singtelshop.com/shop/phones>
- ❑ Development of REST web services with JAX-RS specification using OSGi framework deployed in Apache Karaf container which interacts with several independent backend systems helping to achieve high standards of modular development.
- ❑ Currently involved in the development of the new Singtel Rewards portal with Adobe AEM 6.1, Karaf, Gulp & Ractive.js by following the principles of BDD with tools such as Cucumber, Node.js, Gulp and Mockito.
- ❑ Served as a point of contact between the internal stakeholders and external vendors by involving in the end-to-end delivery of projects from requirement gathering to development, testing, production deployment and support.
- ❑ Showcased versatility & flexibility by working in projects across several functional domains in an agile based environment.

Systems Engineer

Infosys Limited, Chennai

Jun'11 – Jul'13

Adobe AEM Developer – Adobe AEM (Formerly CQ5), Java, REST, HTML/CSS, jQuery

- ❑ Developed enterprise websites for a leading pharmaceutical company in Europe using Enterprise CMS Adobe AEM 5.5 by creating reusable templates and components that works seamlessly across 85 websites.
- ❑ Created REST based web services to process real time XML and JSON response from third party systems.
- ❑ Wrote batch jobs to call Adobe Omniture API to pull analytics data everyday to update the page view statistics on website.
- ❑ Worked on all SDLC phases in delivering the Adobe AEM projects from requirement, design & development to deployment.

EDUCATION

Master of Computing

National University of Singapore

Aug'13 – Jun'14

Computer Science Graduate, School of Computing (CGPA: 3.55)

Bachelor of Technology

Anna University, Chennai

Sep'07 – Jun'11

Information Technology Graduate, B.S.A Crescent Engineering College (Percentage: 84)

COMPUTING SKILLS

- ❑ Technologies : Java, HTML5, CSS, AngularJs, Bootstrap, jQuery, REST, SOAP, JSON, MySQL
- ❑ Tools : Adobe AEM 5.5 & 6.1, Maven, JIRA, GIT, SVN, Eclipse, IntelliJ IDEA, Apache Karaf

ACADEMIC AND PERSONAL PROJECTS

- ❑ **Web Security** – Developed a small scale web app to learn, implement and exploit frequently encountered web security vulnerabilities such as XSS, CSRF, EAR, remote code execution, object injection and other similar attacks.
- ❑ **Mobile Security** – Studied and presented a report on how android malwares exploit the user permissions and user data.
- ❑ **Web APP using JHipster** – During my leisure time, I involve myself in a freelance application development project with powerful open source technical stack comprising of Spring Boot (server side), Bootstrap & AngularJs (front-end) with build tools such as Bower, Gulp, Maven etc.

ACHIEVEMENTS AND AWARDS

- ❑ People's choice award and Best in Collaboration award – Our Agile project team received 2 awards in 2015 for collaborating and delivering the new mobile responsive website for the Singapore public to shop and buy the new iPhone 6s after its launch.
- ❑ Received Rising Star Award – “Most Valuable Fresher” for the year 2013 at Infosys Limited.
- ❑ One among the Center of Excellence (CoE) team established in the offshore development center at Infosys to ensure code quality and provide technical assistance to other developers on AEM Projects.