

PRAVEEN KUMAR N V

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SUMMARY

Full Stack Developer with nearly 7 years of experience delivering public facing web applications with a knack of picking up new technologies with ease. Passionate about working together as a team and solving real life problems.

WORK EXPERIENCE

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| Senior Software Engineer | AdNovum, Singapore | Feb '17 – Present |
| <ul style="list-style-type: none">❑ Responsible for leading a team of offshore developers to deliver several public facing government web applications built using Java based CMS with key integrations such SingPass and CorpPass❑ Experience with Product Integration and Solution Engineering by solving real-life security problems using Nevis Security Suite, a product of AdNovum❑ Delivered IAM solutions for customers by integrating with Nevis thereby gaining practical knowledge on key topics and domains such as Authentication, Web Security, Data Security, Identity & Access management❑ Developed a pure frontend application using AngularJS and integrated with REST backend services from SalesPoint❑ Involved in the development of a hybrid mobile application for both Android and iOS platforms using Cordova, AngularJS and SQL which provide statistical comparison of data across countries❑ Had the opportunity to constantly learn and work on new technologies/topics such as UiPath (Robotic Process Automation), IAM (Nevis) & DevOps (Docker, Ansible, OpenShift, GoCD)❑ Frequent interaction with customers & stakeholders from multiple projects throughout requirement, delivery and support | | |

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| Information Technology Analyst | Singtel, Singapore | Jul'14 – Jan'17 |
| Project: singtelshop.com - Mobile responsive web development of major Singtel business products & services | | |
| <ul style="list-style-type: none">❑ 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 and AngularJS resulting in a 105% increase in success rate of the customer checkout flow.❑ Developed the new Singtel Rewards portal by building reusable components on enterprise CMS, Adobe AEM❑ Development of REST web services using OSGi framework deployed in Apache Karaf container to achieve modularity | | |

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| Systems Engineer | Infosys Limited, Chennai | Jun'11 – Jul'13 |
| <ul style="list-style-type: none">❑ Developed enterprise web application for a leading pharmaceutical company in Europe using Enterprise CMS Adobe AEM 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 in Adobe AEM from third party systems.❑ Integrate Adobe Omniture API with Adobe AEM to pull analytics data everyday to update page view statistics on website.❑ Worked with all major components of Adobe AEM in designing, developing and delivering a complete reusable solution | | |

COMPUTING SKILLS

Java, HTML5, CSS, JavaScript, jQuery, AngularJS, Spring Boot, MySQL
Adobe AEM, Magnolia, UiPath (RPA), Cordova, Apache Karaf, Docker, Ansible, OpenShift, GoCD

EDUCATION

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| Master of Computing | National University of Singapore | Aug'13 – Jun'14 |
| <i>Computer Science Graduate, School of Computing</i> | | |
| Bachelor of Technology | Anna University, Chennai | Sep'07 – Jun'11 |
| <i>Information Technology Graduate, B.S.A Crescent Engineering College</i> | | |

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** – Freelance application development during leisure time with open source technical stack