Kamal Gunasekaran

Senior Java/J2EE Developer

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SUMMARY

8 years experienced, meticulous & detail-oriented Senior Java/J2EE Developer & Software Engineer possessing a proven track record of leading teams to spearhead web application development & deliver enterprise applications. Proficient in object-oriented design & development and armed with expertise in developing REST and SOAP-based Java web services. Highly skilled in web development by deploying Agile methodologies to deliver compelling business value to clients & successfully execute projects.

KEY SKILLS

• Data Processing • Object-oriented Programming & Design • Software/Application Development • Systems Integration | • Service Oriented Architecture • Packaging & Multi-threading • Automation • Stakeholder Management | • Product Development • Integration Testing • Project Delivery • Process Optimization • Agile & Scrum Methodologies

TECHNICAL SKILLS

Java Environment: J2SE, J2EE, Spring 3.0, Hibernate, Servlets, JSP, Struts, Spring, JPA, REST/SOAP | Operating System: Linux (Ubuntu), Windows XP | Database: MySQL, Oracle 9i | Web Designing Languages: HTML, CSS, JavaScript, Ajax, JQuery | CI/CD Tools: GIT, Jenkins, Maven, Sonarqube, Splunk, Docker, Kubernetes | Application Servers: Tomcat 6.0, JBOSS, IBM Websphere

PROFESSIONAL EXPERIENCE

Cognizant Worldwide - Virgin Money Jun '21 - Present

Full Stack Java Developer London, UK

• Virgin Money is one of the Leader in Banking and Financial Solution in UK

**Impact Analysis & Leadership**

* Computed **estimates** for new modules and conducted impact analysis to engineer & **process change requests**
* **Led** & mentored **5 developers** to execute projects and produce quality codes based on global standards

**Product & Application Development**

* Integrated front-end technologies like **JSP** & **AJAX**, java web frameworks **Hibernate** and **Struts**, Spring and an MySql database
* End to End Development in one of its Non-profit organizations Virgin Money Giving project which handles donation.
* Deployment of Application in Jboss server and handling CI/CD process with the tools like GIT, Jenkins and Splunk.

Tata Consultancy Services - BNPP Paribas - Personal Finance Oct '18 - May '21

Senior Java &amp; J2EE Developer Paris, FR

BNPP Paribas, a leader in Retail and Investment banking has operations in 70+ countries &amp; renders 3000+ customer financial services worldwide

**Key Achievements**

* Selected to receive the **Best Team Award** while working CA LISA Virtualisation.
* Selected as **Star of the Month Award** automating environment health check using Spring boot.
* Successfully delivered a total of 8+ weband web services applicationsin a span of 2 years

**Product & Application Development**

* **Led** a team of **10 developers** to design, develop, test, deploy, and maintain web applications onJ2EE & other environments
* Spearheaded initial design and development of new software and led extensive **software revisions**
* Championed the development effort and positioned a key Europe**-based project** from **red (critical) to green** in **3 months**
* As a **Full stack developer** to develop a web application using front end technologies like HTML/CSS, JavaScript,Query, Underscore and rivet.

**Testing & Agile Methodologies**

* Directed **automated testing** and rendered direct support of existing software systems during **full lifecycle development**
* Deployed Agile methodologies and designed & **produced releases** of software components
* Played a key role in various **Scrum** ceremonies such as **story grooming**, **sprint planning sessions** etc.

**Stakeholder Management & Performance Optimization**

* **Virtualization** and **Mocking** back end web-services using **CA LISA Virtualization** and deploying mock service in the back end whenever we face issues with real web-services.
* Coordinated with 10+ GUI developers to complete site enhancements suggested by the usability department.
* I have developed a Spring boot application to **automate** the environment health check in various environment. Also automated the validations of test data using this application.
* Liaised with the System team to **reduce response time** and enhance performance metrics for **boosting quality of service**

Financial Inclusion Apr '14 - Sep '18

Java/J2EE Developer Chennai, IN

• FI Inclusion is a banking application introduced majorly to serve people who don’t have access to bank branches or internet

**Impact Analysis & Leadership**

* Computed **estimates** for new modules and conducted impact analysis to engineer & **process change requests**
* **Led** & mentored **5 developers** to execute projects and produce quality codes based on global standards

**Systems Integration & Front-end Development**

* Integrated front-end technologies like **JSP** & **AJAX**, java web frameworks **Hibernate** and **Struts**, and an Oracle database
* Restructured build environment to implement technologies such as **Maven**, Hibernate, Spring, **Struts** and **SQL\*Loader**
* Development of core back end functionality like **interest calculation, agents commission calculations** which involves fetching information from database and store in it after Manipulations.
* Invoking **CBS** (Core Banking Solution) services using **socket connections** to settle the transactions and invoking **NPCI** (National Payment Corporation of India) services to do customer authentication based on **fingerprint** captured.

**Testing & Performance Optimization**

* Preparation of **Unit Test cases** and check list after completion of development.
* Developed a c**ommon banking solution** product for Financial Inclusion which would overcome Multiple solutions for each bank in FI.

EDUCATION

Tata Consultancy Services Dec '13 - Apr '14

Java Certification Training Chennai, IN

* **Course Modules**
* Introduction to Java | Data Handling and Functions | Object Oriented Programming in Java
* Packages and Multi Threading | Java Collections | Spring, Ajax and Design Patterns | SOA | Web Services and Project

Rajalakshmi Engineering College Jul '09 - May '13

B.E. in Computer Science Chennai, IN

Govt.Hr.Sec.School Jul '09 - May '13

Higher Secondary Education Chennai, IN

School Topper.