Kunal Sarangdhar Badade

Fullerton, California

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Summary

- 3 years overall experience of working within a Retail domain with a strong technical background in Java and Mainframe technology. Experience in developing Android-based as well as Hybrid mobile applications
- Experience of Developing system architecture to support multiple levels of integrated IT services support, from site to enterprise
- Knowledge of SDLC, Experience with all the stages including Requirement gathering, analysis, design, coding, and testing with writing & executing test cases and test scenarios.
- Strong interpersonal communication, problem-solving and decision-making skills.

Education

California State University Fullerton, CA | GPA: 3.9   May 2020
Master of Science in Computer Science

Savitribai Phule Pune University, Pune | GPA: 3.8   May 2015
Bachelor of Engineering in Information Technology

Computer Skills

Programming Languages	JAVA/J2EE, Python, C, C++, .NET, HTML, CSS, JavaScript, JSON
Technology	Android, Angular, Apache Struts, Apache Cordova, COBOL, JCL
DBMS	MYSQL, SQL/Oracle, IBM DB2, SQLite
OS/Environment	Windows 8/10, Ubuntu
Tools	JIRA, Git, Service Now, Confluence, Eclipse IDE, Android Studio, Visual Studio

Work Experience

Zensar, Pune, India   August 2015 - August 2018
Software Engineer

John Lewis Retail Selling Operations
Technology: JAVA and Mainframe
Contribution/Highlights:

- Established communication between multiple systems using RESTful API.
- Implementation of design patterns like Singleton, factory method, etc.
- Extensively worked with Java collection classes like List, Hashmaps, etc.
- Designed/ Coded / Tested (Unit testing) of 50+ new modules in Java and Mainframe technology.
- Made use of Cache to improve performance by 10% of a website that is widely used in the UK.
- Wrote JSP and Servlets to add functionality to web application based on customer requirements.
- Incidents involve current issues of the system, user data requests, occasionally user queries. Resolved 100+ incidents on a monthly basis.
- Resolved approximately 80 problems in 3 years of my experience. Problems include complex existing bugs and issues of 3 different systems and 1 website.
- Fulfilled requests like ad-hoc data collection which required database management skills.
- Automated a weekly report in MS Excel using macros which saved the team's 70% of efforts.
- Team's quarterly review score was increased by 5% as I had delivered a time-constrained task with the best results.

Zensar, Pune, India   July 2016 - October 2016
Designer/Developer

ZenWelcome - Visitor Booking Hybrid Mobile App
Technology: Angular, Apache Cordova, HTML, CSS, Bootstrap
Contribution/Highlights:

- Implemented RESTful Web Services in Java to make service calls from Angular (client) to the server.
- Developed Business logic of the mobile application in Angular.
- Designed and Developed UX/UI using AngularUI.

Accomplishments

- Oracle Certified Associate, JAVA SE 7 Programmer.
- Certification from Lynda.com on "Building a Recommendation System with Python Machine Learning and AI" - License # A76AD8
- Awarded as 'Young Star of 2016-2017' by Zensar. This award is for working exceptionally well throughout the year and for delivering critical tasks in time.