Kirtiman Bhagawati

Software Engineer

Summary

I am a driven and determined Software Engineer working as a back-end Java Developer, promoting 3 years of experience in designing, coding, and maintaining Java applications. Proficient in the full software development lifecycle, from concept to deployment. Strong grasp of object-oriented programming, design patterns, and agile methodologies. Ready to contribute expertise to drive impactful projects and deliver exceptional results.

Skills

- Java (Core and EE) •
- Spring MVC
- SpringBoot
- Oracle SQL
- Rest API
- Linux
- CSS
- HTML
- XML
- Hibernate
- Python

Experience

SOFTWARE ENGINEER 10/2021- Current Netcracker Technology, Bangalore, India

- Implemented the Product Offering Catalog(POC) component for O2UK based on the business requirements by working within an agile scrum team.
- Developed various custom APIs for POC, which were used by Order Entry(OE) component.
- Developed new functionalities to handle each new characteristic of offerings introduced by O2UK as part of their new products using Spring framework and Java.
- Developed various client specific custom functionalities within the product for improving the billing experience in RBM end using Spring framework and Java.
- Developed new and well-tested data import validations using Hibernate and SQL.
- Responsible for preparing appropriate SQL import scripts for importing data collected from BA.
- Customized the Catalog Loader Tool to support the new characteristics introduced by O2UK using Java and Spring framework.
- Consistently delivered weekly builds on time and within budget for various sprints of O2UK such as paym3, cvp2, pobo, mw15, r4.01 and r4.023.
- Optimized Java and SQL code, resulting in an increased installation speed of the builds.
- Responsible for fixing various bugs in the project using Spring framework, Hibernate and Java.

JUNIOR SOFTWARE ENGINEER 11/2020 - 09/2021 Netcracker Technology, Bangalore, India

- Implemented the Product Offering Catalog(POC) component for ER Telecom and O2UK based on the business requirements by working within an agile scrum team.
- Responsible for fixing bugs in the project using Spring framework, Hibernate and Java.
- Developed new and well-tested import validations using Hibernate and SQL.
- Developed the business logic for custom widgets in the catalog using Spring framework and Java.
- Developed SQL scripts for fixing and testing existing data.

INTERN 08/2020 - 10/2020 KPro Solutions Pvt. Ltd., Bangalore, India

- Responsible for developing new code for data manipulation in excel sheets using python.
- Responsible for coming up with new banking solutions for preventing banking frauds.

INTERN 01/2020 - 03/2020 Netcracker Technology, Bangalore, India

- Went through Java, Spring, SQL, HTML, CSS, Javascript training.
- Developed software solutions using the skills that I developed in the training.

Education

Bachelor Of Engineering (Computer Science Engineering)

8.65 CGPA

2016-2020

Visvesvaraya Technological University, Belgaum, Karnataka

• Higher Secondary(Science)

82%

2013-2015

Swadeshi Academy, Guwahati, Assam

77.5%

Secondary School 2011-2013

Sudarshan Public School, Guwahati, Assam

Training

- Training on core python, web development using python and machine learning under MonkFox.
- Training on Java, SQL, HTML, CSS, Spring MVC from Netcracker Technology.

Awards

 Recipient of the "We Truly Appreciate" Award by Netcracker Technology for my contributions in the O2UK project.

Hobby Projects

- Created the main website for the organization called Aakuali Care using HTML, CSS, Javascript, Spring MVC and SQL.
- Udemy clone using Spring and SQL.

Languages

- Assamese (First Language)
- English
- Hindi