

Varun Devulapalli

Software Developer

Contact

2729 W Thomas St, Apt-2F
Chicago, IL 60622
(214) 505 8598
Vdevulap23@gmail.com
varund.com

Education

MS Information Security, 3.57
Georgia Institute of Technology
2010-2011

BTech, Information Technology
GGSIPU
2006-2010

Languages

Java, Gulp
Javascript, CSS
Spring MVC, Bootstrap
Jquery, SQL, PL-SQL

Objective

A software developer working in Chicago for the past 8 years delivering java based web solutions.

Experience

2019 - current

Software Developer II • [Vivid Seats](#)

Software Developer working on projects in Java, utilizing the spring MVC framework. My work involves architecture and implementing applications that work off a mysql database, AWS services, with a spring based services architecture, with jsp on the frontend. I also implemented CI/CD pipelines for my projects using Jenkins. Which were deployed in Kubernetes cluster or AWS ECS clusters in docker pods.

2012 - 2019

Software Developer III • [CCC Information Services](#)

Software Developer working on projects built in java, utilizing the spring MVC framework. My work involves architecture design and full stack development from front end utilizing javascript html and css, to business logic being coded in Java, writing test cases in JUnit and the backend queries and procedures being coded in pl/sql.

Projects

Seller Feed Processor

I was able to help design and implement a project to ingest listings from various brokers in csv files to show up in our database. This was implemented using Java Spring MVC for the services and workers, S3 to store the files and SQS for async messaging in AWS ECS environments in Docker containers. I also worked on the CI/CD pipelines that allowed deployment of these projects in Kubernetes and Amazon ECS.

Repair Facility Reports

This project was for repair facilities in CCC Network to get analytics for their performance in the form of various reports. I was responsible for the architecture,

management of tasks and full stack development of the project. I implemented the front end with gulp, scss javascript and html, the backend in java, sql and pl/sql.

Appointment Scheduling Mechanism

The mechanism displays the time slots available for the shops and allows the user to book appointment with the shop. I worked on the architecture, front end and back end of the appointment scheduling mechanism. I implemented parts of the front end in scss, javascript and html, the backend in sql and java.

Review Posting Mechanism

A mechanism that allows auto body shops in the Carwise network to automate posting of images of their reviews to facebook. I implemented the architecture and utilized java for the backend services and utilized jsp, html and css to generate the review images.

Repair Status and Review Mechanism

I was responsible for the design and implementation of plugins that could be displayed on a third party site; the review plugins let a shop display their reviews and the repair status allow customers to check their repair status. I implemented the backend in java and the front end in jsp, javascript and css.

Auto Body Shop Search

This is a feature on carwise that allows users to search for nearby shops, I was instrumental in the implementation of the search pages and shop pages. I was also able to implement the seo pages. I implemented the backend in java and pl/sql and the front end in javascript,css and jsp.

Certification

Oracle Certified Associate, Java SE 7 Programmer

References

Available upon request