Mahavirsinh Chhasatiya

Software Engineer

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Relevant Experience

Software Engineer @ Gohil Software Pvt. Ltd.

July 2017 - Feb 2018 // Vadodara, Gujarat, India
- Wrote a modern, performant, and robust code for a diverse array of client and internal projects.
- Worked with a variety of different languages, frameworks, and tools such as Java, Javascript, Spring Boot, Spring Data JPA, Hibernate, Maven, Angular, MySQL, MongoDB, etc.
- Communicated and collaborated with multi-disciplinary teams of engineers, designers and clients.

Software Engineer Intern @ Gohil Software Pvt. Ltd.

June 2016 - July 2016 // Vadodara, Gujarat, India
- Worked with a designer to build a restaurant website for popular restaurant chain of Vadodara.
- Interfaced with clients on a weekly basis, providing technological expertise and knowledge.

Projects

Email Scheduling App using Spring Boot
- Developed an application where you can schedule email jobs to executed at a certain time of the day, or periodically at a certain interval.
- Technologies Used: Java, Spring Boot, Quartz, MySQL

Backend System for Car Website
- Back-end system for car website serves an endpoint to track vehicle inventory. Primary vehicles API performs CRUD operations related to vehicle detail like maker, model, color, etc.
- Vehicle API also consumes data from other APIs like location and pricing data.
- Technologies Used: Java, Spring Boot, Spring Data JPA, Spring Cloud

Chatroom application using Spring Boot and Web socket
- The chatroom app includes a login page and chatroom page, where users can join the room and chat with other users.
- Technologies Used: Java, Spring Boot, Web Socket, HTML, CSS, Javascript

Food Recipe Search App
- Developed an application where you can instantly finds matching recipes from most popular websites.
- Technologies Used: Javascript, React, HTML, CSS

Read It Later
- Read It Later bookshelf app that allows you to select and categories books you have read, are currently reading, or want to read.
- Technologies Used: React, Javascript, HTML, CSS

Customer Reviews APIs
- Customer Reviews APIs that supports the customer reviews section of a product page in an e-commerce application.
- Reviews APIs support operations for writing reviews and listing reviews for a product.
- Technologies Used: Java, Spring Boot, Spring Data JPA, MySQL

Skills

Programming Languages
Java, Python, C/C++, Javascript, Typescript

Libraries & Frameworks
Spring Boot, Spring, Maven, Spring Data JPA, Hibernate, Spring Cloud, Spring Security, Node.js, JUnit, Angular

Tools & Platforms
Git, Github, MySQL, MongoDB, PostgreSQL, Maven, AWS, Netlify

Education

University of Houston-Clear Lake
2018 - 2020 // Houston, TX
Master of Science in Computer Science

Gujarat Technological University
2013 - 2017 // Gujarat, India
Bachelor of Engineering in Computer Science & Engineering

Coursework

Database Management Systems

Advance Operating Systems

Data Warehousing and Business Intelligence

Big Data Analytics

Capstone Project

Distributed Information Systems

Computer Security

Computer Programming and Software Modeling

Testing, Validation and Verification

Certificate

Spring & Hibernate for Beginners Certificate by Udemy

Interest

Traveling, Video Games

Volunteering

UHCL IT Club