

RUCHITHA CHAMATAM

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"Changing world by taking small steps."

Profile Summary

- A highly motivated and results-oriented Java Developer with a proven track record of delivering impactful, scalable solutions in fast-paced environments. With expertise in Java 8, Spring Boot, and Microservices, I specialize in building cloud-native applications that enhance business performance.
- My contributions at Wipro have been recognized for outstanding quality, earning me accolades like Best Newcomer Panache and zero-defect releases. Proficient in leveraging tools like AppDynamics, Oracle SQL, Insomnia, Eclipse IDE, Git, Maven build Tool. I bring a sharp problem-solving mindset and a collaborative spirit to any team, eager to drive innovation and deliver value in leading organizations.

Skills

Programming: Core Java, Java 8, Spring-Boot, Spring-Batch, JMS, Rest API, Spring Data JPA, Microservices (Spring Cloud), HTML, CSS, JavaScript, Angular.

Tools: IntelliJ, Visual code, Postman, Git, Insomnia, Eclipse IDE, Swagger Hub.

Languages: English, Telugu, Hindi.

Database Management: SQL.

Work Experience

Wipro Technologies-Project Engineer (2022-Present)

- **Project:** Visibility-ART
- **Domain:** Transportation & Logistics
- **Client:** FedEx
- **Team Size:** 7
- **Role:** Senior Developer
- **Key Responsibilities:**
 - As a Senior Developer, I have consistently improved code quality and team productivity while managing builds and leading release activities. I take initiative in driving key features and fostering a culture of continuous improvement, streamlining development processes, and ensuring smooth deployments. Additionally, I have enhanced my learning agility, quickly adapting to new challenges, and delivering high-quality solutions.
 - Developed and maintained Java 8-based microservices using Spring Boot, deployed in a PCF environment to deliver business-critical features such as rating, tracking, scheduling, pickups, and event notifications.
 - Implemented Hibernate as the ORM tool, managing Oracle SQL databases and Spring Data JPA for efficient data storage and retrieval. Leveraged Spring Batch for batch processing and schedulers for time-sensitive operations. Ensured successful Jenkins builds and maintained high code quality through SonarQube adherence.
 - Utilized REST client tools like Insomnia for thorough testing of feature changes in the development environment. Monitored production performance using AppDynamics and analyzed logs with Splunk for troubleshooting.
 - Conducted comprehensive testing using JUnit and Mockito, ensuring the delivery of reliable features based on Agile methodology, high-performing code. Used Maven as a build tool and implemented layered architecture for a clean, maintainable codebase. Managed version control and collaboration using Git.

Simplilearn (JAVA FULL STACK) (Wipro Velocity Program)

- Completed training in backend technologies including Spring, Spring-Boot, Spring Hibernate, Spring MVC, and Rest-API.
- Focused on core java, front end including HTML and CSS, and JavaScript and then Angular was taken as Framework.
- Used Maven as Open-source build tool and inculcate the knowledge of Layered Architecture and DTO for development.
- Utilized MySQL databases for interaction. Gained hands-on experience with Git and Postman tools
- Developed Ecommerce that was statistically significant in with a team of 3 people.

Cognizant Pvt. Ltd (Java full stack Intern)

- In this internship I got to learn core java and MySQL database and basics of Front-end including HTML and CSS.

Achievements

Wipro Technologies-Project Engineer(2022-present)

- Best Newcomer Panache Award.
- Best Team award twice for zero defects in two release cycles.
- Inspiring Performance.

Projects

E-commerce Website

- Designed and developed an E-commerce website, comprising frontend and backend components.
- Followed layered architecture using service-oriented architecture to develop backend code.
- Assembled frontend components using Angular framework and integrated backend functionally using Spring Boot.
- Databases Used -MySQL for cart and Wishlist.
- Tool Used - Postman, Git, IntelliJ, Visual Studio & Swagger.

Education

Electronics & Communication Engineering (Sri Venkateshwara engineering college for Women)

- Scored 8.0 CGPA

Intermediate (Sri Chaitanya junior college)

- Scored 94.4%

Matriculation (Sri Chaitanya high school)

- Scored 8.2 CGPA

Tirupati (A.P), India

July.2018 - July.2022

Tirupati (A.P), India

July.2016 - June.2018

Madanapalli (A.P), India

July.2015 - June.2016

Learning

- Learning Data Structures and Algorithms. Practicing coding challenges on Hacker Rank.

Certifications

- Java full stack developer from Simplilearn.
- Aws cloud practitioner from Udemy.
- AWS cloud practitioner certificate from Amazon.

Links

- <https://www.hackerrank.com/profile/chamatamruchitha>.
- <https://www.linkedin.com/in/ruchitha-chamatam-0112a425a/>

Hobbies

- Browsing LinkedIn to stay updated on industry trends.
- Playing shuttle (badminton) to stay active.
- Reading Books.