

Malkuchi Harshitha

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Summary

Software Developer with experience in Java, Spring Boot, REST APIs, and backend development. Skilled in debugging applications, building microservices, and integrating APIs with databases. Effective communicator with the ability to explain technical concepts clearly and collaborate with teams to solve problems and improve product adoption.

Skills

Languages: Java(Core java,java 8) , SQL

Frameworks & Tools: Spring, spring boot, maven, spring security, Docker, Splunk,Hibernate / JPA , JUnit ,Postman , Mockito

Work Experience

EPAM, Hyderabad march 2024 – Present

Computer Scientist

- Implemented feature flag management using LaunchDarkly by creating pilot keys to enable controlled rollout of new features, allowing teams to safely test and activate functionality for targeted users without redeploying services.
- Contributed to OAuth migration from WAM to Ping Identity, ensuring secure authentication and smooth transition of existing services.
- Built a Kafka consumer to read and process streaming data from application topics, ensuring reliable, real-time data flow and seamless backend integration.
- Technologies: Java, OAuth 2.0, Ping Identity, LaunchDarkly, Postman, REST APIs, Git

Education

IARE Hyderabad

Aug 2020 – April 2024

Computer Science and Information Technology

CGPA: 8.5/10

Relevant Coursework: Data Structures, Algorithms, Operating Systems, Computer Networks, Machine Learning, Prompt Engineering Fundamentals

Project Work

- **Travel Recommendation Platform (2024)** Developed microservices-based backend using Java, Spring Boot, Hibernate, and MySQL to manage personalized travel recommendations and user data. Implemented RESTful APIs, integrated with front-end components, and ensured code quality with JUnit and Mockito. Technologies: Spring Security, JWT, Maven, Postman, Swagger
- **Email-spam detection (2022)** Trained a machine learning model to detect spam email using naive bayes algorithm. Tools used are python anaconda,tensorflow. Pandas,numpy,matplotlib sklearn are major libraries which are used in the project
- **Trace (2020)** It is a web application that calculates amount of carbondioxide released from vehicle.Utilized tools are HTML,CSS,Java script,UI tools

Awards and Certificates

- Served as a Buddy to new trainees, assisting with technical queries and guiding them in coding.
- Certified by Internshala for completion of the course java
- Certified by NPTEL for completion of the course python for data science
- licensed by Cisco For Completion Introduction to Cyber Security