JETY CHODIPILLI

jetychodipilli@gmail.com | 7093584541

PROFESSIONAL SUMMARY

Seeking a career with a progressive organization where maximize my Programming skills , management skills, Knowledge and in experience in IT industry, challenging role that allows for advancement and growth.

SKILLS

- **Core Java:** Strong grasp of object-oriented programming, Control Statements and Loops, Exception Handling.

- **Advanced Java:** Knowledge of multithreading, collections, JDBC, and servlets, and JSP.

- **Java Frameworks:** Familiarity with Spring, Spring Boot, Spring ORM, Spring Security and Hibernate, Spring Oath 3.x, Spring Boot Microservices, Spring Web and Spring Cloud.

- **Database:** Proficient in SQL queries, Spring Boot JPA, MongoDB, Oracle, and MySQL integration

- **Web Development:** Understanding of HTML, CSS, Spring Boot MVC, and RESTful Web services, Spring Boot Cloud and Spring boot Web flux.

- **IDE:** Knowledge of Eclipse IDE, Spring Suite Tool and its Configurations.

- **Testing and Deployment:** Knowledge in JUnit Testing and Amazon Web Service (AWS) cloud EC2 Machine Deployment using MobaXterm.

- **Version Control:** Knowledgeable in GitHub for code management and collaboration.

PROJECTS

Diabetic Retinopathy Detection Using Deep Learning Algorithms:

- Developed a classification model for Diabetic Retinopathy stages using CNN, Dense Net, VGG16, VGG19, ResNetInceptionV2, and Depth Separable Models.

- Conducted a comparative study of deep learning algorithms and their classification accuracy on the APTOS 2019 dataset from Kaggle, achieving up to 98% accuracy.

E-Commerce Application with Microservices Architecture:

- Designed an e-commerce application using microservices with Spring Boot and Spring Cloud.

- Integrated Eureka server, API Gateway, and three microservices (Product, Order, and Inventory) to handle inter-service communication and data storage in MySQL.

- Tested end-to-end functionality using AWS EC2 Machine, MobaXterm and Postman.

Spring Boot Cloud and Apache Kafka Project:

- Enabled Kafka in the main class and implemented message brokering using Kafka Template and KafkaConsumer.

- Developed producer and consumer classes with Rest Controller to send and receive messages, handling data storage with Message Store and message delivery through @KafkaListener annotations.

EDUCATION

M.Sc. (Master of Science) in Computer Science   **Graduation Year (Nov 2023)**

Government College Autonomous, Adikavi Nannya University Rajahmundry.   87%

B.Sc. (Bachelor of Science) in Computer Science   **Graduation Year (2021)**

Chaitanya Bharathi Degree College, Chirala, Acharya Nagarjuna University.   87%

Intermediate M.P.C   **Graduation Year (2018)**

Sri Medhavi Junior college, Chirala, Acharya Nagarjuna University.   95%

10th Class   **Graduation Year (2016)**

A.M.G English Medium High School, Vadarevu.   88%

WEBSITES, PORTFOLIOS, PROFILES

- https://www.linkedin.com/in/jety-chodipilli-b87b65311
- https://github.com/JetyChodipilli

CERTIFICATIONS

- Spring Boot and Micro Services by Naresh IT Hyderabad.

- Digital forensics (Swayam NPTL)

DECLARATION:

I hereby declare that the information furnished is true to the best of knowledge and belief.

Place: Hyderabad.
Date:

JETY CHODIPILLI.