ASHABOINA MOUNIKA

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Career Objective

Motivated and detail-oriented Java Developer with a solid foundation in object-oriented programming, full-stack web development, and database management. Seeking an entry-level developer role to apply academic training, strong problem-solving abilities, and hands on project experience in building scalable software solutions.

Technical Skills

- Programming: Core Java (OOP, Inheritance, Polymorphism, Abstraction, Exception Handling, Collections Framework, JDBC – List, Set, Map, Queue, Database Connectivity)
- Web Development: HTML, CSS, Flexbox, Media Queries, Responsive Design, Forms, Tables
- Frameworks & Tools: Eclipse IDE, VS Code
- Databases: Oracle SQL (DDL, DML, Joins, Subqueries, Functions)

Education

Master of Computer Applications (MCA)
University Post Graduate College, Osmania University, Secunderabad
2023 – 2025| CGPA:7.6

Bachelor of Science (Computer Science)
Nagarjuna Government Degree College, Nalgonda

2020 – 2023 | CGPA: 8.44

Intermediate (MPC)
Gouthami Junior College, Nalgonda
2018 – 2020 | Marks: 964/1000

SSC
AVM E/M High School, Nakrekal
2018 | GPA: 9.3

Project

1. **Chronic Kidney Disease Prediction using Machine Learning**
   Role: Developer | Technologies: Python, Scikit-learn, Pandas, NumPy, Matplotlib
- Developed a predictive model to identify the likelihood of chronic kidney disease using patient health data.
- Implemented classification algorithms (Logistic Regression, Random Forest) and compared accuracy metrics.
- Performed data cleaning, feature scaling, and visualization for model optimization.
- Designed an interactive interface for displaying prediction results.

2. **Semantically Enhanced Medical Information Retrieval System**
   Role: Developer | Technologies: Java, Oracle SQL, HTML, CSS
- Developed a web-based information retrieval system to enhance access to medical records using semantic enrichment.
- Implemented tensor factorization to improve data relevance and search efficiency.
- Designed responsive UI using HTML/CSS and integrated backend logic in Java.
- Utilized SQL queries and joins for structured and efficient data retrieval.

Certifications

- Java Fundamentals – Scaler Topics (Certificate of Excellence, June 2025)
- Technology Virtual Experience Program – Deloitte
- Oracle SQL Certification Course - Udemy

Soft Skills

- Analytical and logical problem-solving
- Strong verbal and written communication
- Quick learner and team collaborator
- Adaptable to fast-paced environments

Interests

- Playing badminton
- Exploring emerging technologies and developer tools