# Bismaya Madala

# Java Full Stack Developer

Hyderabad, Telangana

# **Profile Summary**

Enthusiastic and self-motivated Java developer, recently graduated with an MCA degree, showcasing robust problem-solving abilities and a commitment to continuous learning. With a keenness for staying abreast of emerging technologies, I am eager to contribute to a dynamic team within an organization that values innovation and growth.

# **EDUCATION**

# Roland Institute of Technology, Brahmapur

**2023**Brahmapur, Odisha

Master of Computer Application(MCA) - CGPA - 8.6

ranmapur, Oaisne

Biswasray Science College, Pattapur

2021

Bachelor of Science(Bsc) - CGPA - 6.7

Brahmapur, Odisha

# TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript

Technologies/Frameworks: HTML5, CSS3, Bootstrap, Angular, Spring, Spring Boot

Database: Oracle 19c(SQL,PL/SQL)

Developer Tools: VS Code, Eclipse, GitHub, Maven, postman

#### EXPERIENCE

# Trainee Software Engineer at PCS Global Pvt. Ltd.

Jan 2024 - Apr 2024

- Learned and Implemented Advanced Java, Spring and Spring Boot
- Worked on a full-stack project using various coding methodologies.
- Developed a user-friendly employee management system with essential features.
- Implemented CRUD operations, enabling efficient data management and seamless user interactions.
- Handled the database and created a responsive front-end using HTML, CSS, JavaScript, and Angular.

# **PROJECTS**

# Airline Reservation System | Java, HTML, CSS, JS, Oracle

July 2023 - Aug 2023

- Seamlessly integrated Java, Servlets, JDBC, HTML, CSS, and JSP to create a cohesive application.
- Developed user-friendly functionalities for flight booking, registration, and login, enhancing the overall user experience.
- Leveraged JDBC with Oracle for reliable and efficient data storage and management.
- Utilized advanced Java techniques to implement dynamic and responsive server-side functionalities.

# Car Rental Service | Spring Boot, HTML, CSS, Bootstrap, Angular, Oracle

May 2024 - June 2024

- Created Entity classes for automated table creation and value generation, ensuring efficient database management.
- Built REST APIs to handle user-database interactions, enhancing data retrieval and submission processes.
- Designed and implemented the MVC architecture to streamline different web services and maintain separation of concerns.
- Developed a user-friendly, dynamic UI using Angular, improving user experience and interaction.
- Integrated REST API endpoints with the Angular frontend for seamless data flow and real-time updates.
- Thoroughly tested the REST APIs using Postman, ensuring reliability and performance.

# CERTIFICATIONS ✓

- Certified Full Stack Java Developer with comprehensive training from Naresh IT, Hyderabad.
- Showcasing proficiency in Java development across the entire stack.