MAHESHWAR NAG

+91 7488024423 ♦ Bhubaneswar, India

Email:maheshwarnag04@gmail.com & Linkedin:maheshwar04 & profile:maheshwar.me

OBJECTIVE

I am a B.Tech student specializing in Computer Science and Engineering. I have hands-on experience in full-stack development using Java, Python, Spring Boot, MuleSoft, Node.js, React, and various databases including MySQL, MongoDB, H2, and SQLite. I am also familiar with cloud platforms like Azure and AWS, along with tools like Git and Azure DevOps.

EDUCATION

Siksha 'O' Anusandhan University, Bhubaneswar

2021 - 2025

B.Tech. in Computer Science & Engineering — CGPA: 8.28

Saraswati Shishu Vidya Mandir, Ranchi

2020 - 2021

12th CBSE (PCM) — Percentage: 91.6%

Saraswati Shishu Vidya Mandir, Ranchi

2018 - 2019

10th CBSE — Percentage: 90.8%

SKILLS

Programming Languages

Java, C, Python

Web Technologies
Backend Technologies

HTML5, CSS3, JavaScript, React, Bootstrap Spring framework, Spring Boot, Node.js

Database

RDBMS (Oracle), MySQL

Cloud Integration Platforms AWS, Azure MuleSoft

Tools and IDEs

Git, GitHub, Eclipse, Visual Studio Code, Postman, Anypoint Studio

EXPERIENCE

Intern - PwC Acceleration Centers India

Feb 2025 - Present

- Developed a full-stack project using Python, Spring Boot, Node.js, MongoDB, H2, SQLite, and React.
- Created multiple applications showcasing integration of diverse technologies.
- Worked on frontend and backend development, including API design and database management.
- Gained hands-on experience building scalable, modular systems with modern tools.

PROJECTS

Imangi - Online Movie Ticket Booking Platform

Source Code

Technologies: React.js, SQL, Azure, Spring Boot, CSS3, HTML5, RESTful APIs

- Developed a responsive movie booking platform with JWT token-based authentication, deploying the backend on Azure App Services and using Azure SQL for data management. Implemented email verification using Java Mail Sender.
- Created an admin dashboard for managing movies, theaters, showtimes, and user reservations, and deployed the frontend to a custom domain (imangi.live) via GitHub Pages, showcasing full-stack development skills.

Bite & Brew – Restaurant Application

Source Code

Technologies: Python (Flask), Spring Boot, Node.js, MongoDB, H2, SQLite, React

- Developed a scalable full-stack application with React frontend and backend services comprising three microservices built using Python Flask, Spring Boot, and Node.js.
- Integrated multiple databases including MongoDB, H2, and SQLite to support different service requirements.
- Added Swagger for API docs and used Eureka server for service registry.

CERTIFICATIONS

• AWS Cloud Practitioner Certification

View Credential

• GitHub Foundational Certification

View Credential