# MAHESHWAR NAG

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#### **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

11-2021 to 06-2025

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

Saraswati Shishu Vidya Mandir, Ranchi 12th CBSE (PCM) — Percentage: 91.6% 04-2020 to 08-2021

Saraswati Shishu Vidya Mandir, Ranchi

04-2018 to 04-2019

10th CBSE — Percentage: 90.8%

#### **SKILLS**

**Database** 

Programming Languages

Java, C, Python

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

RDBMS (Oracle), MySQL

Cloud AWS, Azure Integration Platforms 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