

MAHESHWAR NAG

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OBJECTIVE

Final-year B.Tech student with expertise in Java, Spring Boot, SQL, React, and active in open-source projects.

EDUCATION

Siksha 'O' Anusandhan University, Bhubaneswar

Expected 2025

B.Tech. in Computer Science & Engineering — CGPA: 8.34

Relevant Coursework: *Object-Oriented Programming (OOP)*, *Database Management Systems (DBMS)*, *Operating Systems (OS)*, *Computer Networks (CN)*

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

HTML5, CSS3, JavaScript, React, Bootstrap

Backend Technologies

Spring framework, Spring Boot, Spring Security, JPA, RESTful APIs

Database

RDBMS (Oracle), MySQL

Tools and IDEs

Git, GitHub, Eclipse, Visual Studio Code, Postman, MS Office

PROJECTS

Imangi - Online Movie Ticket Booking Platform

present

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.

Internet Download Manager (IDM-JAVA)

2023

- Developed a console-based IDM-JAVA application using Java, showcasing advanced programming skills.
- Designed and implemented efficient solutions for download management and monitoring files from the Internet, reducing download time by 20%.

CERTIFICATIONS

- Data Structures and Algorithms (Java), Object-Oriented Programming (OOP) from Apna College.
- PwC Cloud and Digital Launchpad Program Certification (2024).

ACHIEVEMENTS

Open-Source Contributions:

- Actively Contributing to the Hackodex and Hacktoberfest-2023 organized by CODEX and Digital Ocean enhancing and improving open-source projects through active collaboration.

Professional Programs:

- Completed the PwC Cloud and Digital Launchpad Program (2024), receiving comprehensive training in IT fundamentals, Java, SQL, DevOps, Cloud Fundamentals, and Responsive Web Designing.