

Maheshwar Nag

Bhubaneswar, India

Ph. No.: +91 7488024423 E-Mail: maheshwarnag04@gmail.com LinkedIn: [/maheshwar04](#) GitHub: [/maheshwar04](#)

Profile Summary

I am a pre-final year B.Tech. (Computer Science and Engineering) student with a strong passion for technology. My expertise lies in the Java programming language as well as web technologies including HTML5, CSS3, and JavaScript. Additionally, I have proficiency in backend technologies such as Spring Boot and RESTful APIs. I have successfully used these technologies in my projects and actively contributing to various open-source projects. As an enthusiastic learner with strong interpersonal skills, I am always seeking opportunities to grow and excel in the diverse field of technology.

Education

B.Tech. (Computer Science & Engineering) | SOA University | Bhubaneswar | 8.46 CGPA (till 5th Semester) **2021-2025**
12th CBSE | PCM | Saraswati Shishu Vidya Mandir | Ranchi | 91.6% **2021**
10th CBSE | Saraswati Shishu Vidya Mandir | Ranchi | 90.8% **2019**

Projects

Internet Download Manager (IDM-JAVA)

- 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%.

SecureWebApp

- Developed a secure web application utilizing HTML5, CSS3, Spring Boot, Spring Security, OOA and MySQL, managed seamlessly with Maven.
- Successfully implemented user registration, login, and password encoding, enhancing user security.

IT Skills

- Programming Languages:** Java, C, Python
- Web Technologies:** HTML5, CSS3, JavaScript
- Backend Technologies:** Spring framework, Spring Boot, Spring Security, JPA, RESTful APIs
- Version Control:** Git, GitHub
- Database:** RDBMS (Oracle), MySQL
- Tools and IDEs:** Eclipse, Visual Studio Code, Postman, MS Office

Achievements and Certifications

- Open-Source Contributions:**
 - Contributed to the Hackodex program organized by CODEX.
 - Contributed to Hacktoberfest-2023, organized by Digital Ocean.
- Certifications:**
 - Data Structures and Algorithms (Java), OOP from Apna College.
 - HTML5, CSS3, and JavaScript from CodeSignal.
 - Google Cloud Career Practitioners Pathway Campaign organized by GDSC-ITER.
 - Google Cloud Ready Facilitator Program (2022), which validates my knowledge of Google Cloud.
- Professional Programs:**
 - Member of the PwC Cloud and Digital Launchpad Program (2024) with training in IT fundamentals, Java, SQL, DevOps, Cloud Fundamentals, and Responsive Web Designing.