Ajay Sahu

Email: ajayqsahu@gmail.com LinkedIn: ajay-sahu Mobile: +917518741926GitHub: Ajaysahu1303 Prayagraj, India

Career Objective

Aspiring Full Stack Web Developer and Software Engineer with a strong ability to quickly learn and adapt to new technologies and roles. I am passionate about exploring different areas of software development and open to working across various domains. With a problem-solving mindset and eagerness to grow, I aim to contribute effectively to dynamic and fast-paced teams.

Achievements & Certifications

- 3 star rating in Codechef.(Profile)
- Selected among 150 teams for ISRO Bharatiya Antariksh Hackathon 2024.
- Top 5% finalist among **163** teams in the college-level hackathon UHACK 3.0.
- Accenture Data Analyst Virtual Experience Certificate from Forage.
- Certificate of Excellence Accenture Innovation Challenge Bootcamp 2024.

Education

United College of Engineering and Research, Prayagraj

July 2026 (Expected)

B. Tech in Computer Science and Engineering

CGPA: 7.5 / 10

Bal Bharti Inter College, Prayagraj

July 2022

Senior Secondary (XII) - UP Board

Bal Bharti Inter College, Prayagraj

May 2020

High School (X) - UP Board

83%

76.6%

Skills

Languages: Java, JavaScript, Python, C, HTML/CSS, SQL

Frameworks/Libraries: Spring Boot, Thymeleaf, ReactJS, NodeJS, ExpressJS, Bootstrap, TailwindCSS

Databases/Cloud: MySQL, MongoDB, AWS (EC2, S3).

Tools: Git & GitHub, Docker, VS Code, Postman, Mayen, MongoDB Compass

Core CS Subjects: Data Structures and Algorithms, OOPs, DBMS, Computer Networks, Operating Systems

Soft Skills: Problem Solving, Teamwork, Time Management, Adaptability

Experience

Oasis Infobyte Jun 2024 - Jul 2024

Java Developer Intern

Remote

- Developed RESTful modules with Java & MySQL, improving performance.
- Wrote JUnit tests achieving 90% coverage.

Codesoft Dec 2023 - Jan 2024

Web Developer Intern

Remote

- Built responsive React components, improving mobile UI/UX.
- Optimized APIs for faster load time.

Oasis Infobyte Feb 2023 - Mar 2023

Web Developer Intern

Remote

Enhanced UI using HTML, CSS, and JS for 500+ users.

Projects

AYUSH Startup Registration Portal — Spring Boot, React, JWT

Jan 2025 - Present

- Built a secure portal with Spring Boot and JWT-based authentication; integrated APIs with React UI.

Smart Email Reply Generator (GitHub) — Spring Boot, Spring AI, React

June 2025

- Created Gmail tool to auto-generate replies using Gemini API with React & Spring Boot integration.

Todo App (GitHub) — Spring Boot, Thymeleaf, MySQL

Dec 2024

Developed task manager with add/delete/toggle features and Spring Data JPA integration.