

# Tushar Barik

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## EDUCATION

Ajay Binay Institute of Technology, Cuttack - B.Tech, Computer Science and Engineering - CGPA: 8.92	Nov 2022 – Ongoing
Ravenshaw Higher Secondary School, Cuttack, India - Science, Higher Secondary - 85%	Jun 2020 – Jun 2022
Ravenshaw Collegiate School, Cuttack, India - High School - 87%	Apr 2013 – May 2020

## EXPERIENCE

Java Advanced Intern – Odisha Computer Application Centre, Bhubaneswar, India [\[Certificate\]](#) Jun 2024 – July 2024

- Developed a Bug Tracking System with JSP for backend and Oracle database integration to manage and track software issues effectively.
- Designed and implemented frontend interfaces for seamless user interaction and reporting.
- Gained hands-on experience in advanced Java, SDLC, and real-time debugging practices.

Web Development Intern - InternPe (Remote) [\[Certificate\]](#) Jun 2025 - July 2025

- Completed a Web Development Internship at InternPe, building responsive websites using HTML, CSS, JavaScript, and React.js.
- Designed and optimized frontend interfaces to improve usability, performance, and cross-device compatibility.
- Gained hands-on experience with Git/GitHub and collaborative workflows, enhancing problem-solving and coding skills in modern web technologies.

## SKILLS

Languages:	Java, C, HTML, CSS, JavaScript, React, MySQL
Frameworks & Technologies:	JSP, JDBC, REST APIs, Node.js
Tools & Platforms:	Eclipse, IntelliJ IDEA, VS code, Git, GitHub, Apache Tomcat, Postman, Netlify
Concepts:	OOP, DSA, DBMS, OS, SDLC

## PROJECTS

JobQuest – A Job Portal (MERN Stack, Shadcn UI) Aug 2025 – Ongoing

- Developed a Job Portal platform where users can search, apply, and track jobs, while recruiters can post opportunities.
- Built responsive frontend with React.js and Tailwind CSS, and designed RESTful APIs using Node.js and Express.js.
- Integrated MongoDB for data management and implemented authentication, ensuring secure user registration, login, and application tracking.

BugXpert – Bug Tracking System – JSP, Servlet, Oracle Jun 2025 – Jul 2025

- Built a Bug Tracking System using JSP and Oracle DB to log, assign, and monitor issues.
- Implemented role-based access and automated status updates, ensuring structured workflow for developers and testers.
- Designed dashboards and reports to visualize bug trends, improving debugging efficiency and project quality.

## CERTIFICATIONS

HackerRank – Java Certification Test <a href="#">[Link]</a>	Nov 2024
GFG 160 days Challenge – DSA Certification <a href="#">[Link]</a>	May 2025

## ACHIEVEMENTS

- Achieved **University Rank – 2** with **800+ coding score** on [GeeksforGeeks](#) through consistent DSA problem-solving.
- Solved **150+ coding problems** on [LeetCode](#), strengthening problem-solving skills.
- Achieved **5-star rating** in Java problem-solving on [HackerRank](#).
- Participated in **Smart India Hackathon internal hackathon** at the college.
- Secured 1st prize in **CodeChef** competitions at inter-college level.