

# Tushar Barik

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## EDUCATION

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

## EXPERIENCE

Java Advanced Intern – <i>Odisha Computer Application Centre, Bhubaneswar, India</i> [ <a href="#">Certificate</a> ]	Jun 2024 – July 2024
<ul style="list-style-type: none"><li>Developed a Bug Tracking System with JSP for backend and Oracle database integration to manage and track software issues effectively.</li><li>Designed and implemented frontend interfaces for seamless user interaction and reporting.</li><li>Gained hands-on experience in advanced Java, SDLC, and real-time debugging practices.</li></ul>	

  

Web Development Intern - <i>InternPe (Remote)</i> [ <a href="#">Certificate</a> ]	Jun 2025 - July 2025
<ul style="list-style-type: none"><li>Completed a Web Development Internship at InternPe, building responsive websites using HTML, CSS, JavaScript, and React.js.</li><li>Designed and optimized frontend interfaces to improve usability, performance, and cross-device compatibility.</li><li>Gained hands-on experience with Git/GitHub and collaborative workflows, enhancing problem-solving and coding skills in modern web technologies.</li></ul>	

## 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 ( <b>MERN Stack, Shadcn UI</b> )	Aug 2025 – Ongoing
<ul style="list-style-type: none"><li>Developed a Job Portal platform where users can search, apply, and track jobs, while recruiters can post opportunities.</li><li>Built responsive frontend with React.js and Tailwind CSS, and designed RESTful APIs using Node.js and Express.js.</li><li>Integrated MongoDB for data management and implemented authentication, ensuring secure user registration, login, and application tracking.</li></ul>	
BugXpert – Bug Tracking System – <b>JSP, Servlet, Oracle</b>	Jun 2025 – Jul 2025
<ul style="list-style-type: none"><li>Built a Bug Tracking System using JSP and Oracle DB to log, assign, and monitor issues.</li><li>Implemented role-based access and automated status updates, ensuring structured workflow for developers and testers.</li><li>Designed dashboards and reports to visualize bug trends, improving debugging efficiency and project quality.</li></ul>	

## 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.