

Ojaswi Gahoi

Jhansi, Uttar Pradesh / ojaswigahoi@gmail.com / +91 9415 945 513 / [linkedin.com/in/ojaswigahoi/](https://www.linkedin.com/in/ojaswigahoi/)
github.com/ojaswi2c9t

About

Computer Science student with expertise in full-stack development, data analytics, and machine learning. Experienced in the full software development lifecycle, from requirements analysis to production deployment. I have a proven ability to build and deploy efficient, scalable applications. Seeking to apply technical skills to develop innovative FinTech products that improve efficiency and provide a competitive edge.

Education

- | | |
|--|-------------------------|
| VIT Bhopal University , B.Tech. in Computer Science and Engineering | July 2022 – July 2026 |
| • Cumulative GPA: 8.86/10 (Transcript) | |
| The Aryans School, Jhansi , Class XII (CBSE) | April 2021 – March 2022 |
| • Percentage: 90.6/100 | |
| St. Francis' Convent Inter College, Jhansi , Class X (ICSE) | April 2019 – March 2020 |
| • Percentage: 92.67/100 | |

Internship Experience

- | | |
|---|---------------------------|
| Software Developer Intern , Udchalo (Ucurve Consumer Technologies Pvt. Ltd) – Hybrid(Pune) | February 2025 – July 2025 |
| • Improved responsive frontend for 50K+ monthly users, cutting page load time by 15%. | |
| • Worked with product and design teams to turn requirements into better UI/UX and responsiveness. | |
| • Fixed 40+ tickets and bugs, raising code quality and reducing production errors by 25%. | |

Projects

- | | |
|--|-----------------------------|
| Scalable Chatting Web Application using Kafka and Socket.IO | GitHub Link |
| • Built real-time chat system supporting 1000+ concurrent users using Kafka and Socket.IO | |
| • Achieved 40% latency reduction via Redis caching, load balancing, and efficient pub/sub design | |
| • Integrated Google OAuth 2.0 and JWT for secure login with session-based user tracking | |
| TalentSync | GitHub Link |
| • Created platform that reduced interview setup time by 90% with live code editing and video. | |
| • Made Next.js frontend with 95+ Lighthouse score for smooth user experience. | |

Technologies

Languages: Python, Java, JavaScript (ES6+), TypeScript, SQL
Frameworks Libraries React.js, Flask, Tailwind CSS, Pandas, NumPy, Scikit-learn, TensorFlow
Databases Data Stores: MySQL, MongoDB, Redis
Tools & Platforms: Git, Docker, Kafka, AWS, Tableau, Jira, Excel, PowerPoint, VLOOKUP, SmartSheet

Hackathon Experience

- Zelestria X AWS ML Ascend Challenge:**
- Ranked Top 200/10K+ globally; cleaned and preprocessed large-scale dataset, performed EDA, and deployed ML pipeline on AWS.
- EY Techathon '24:**
- Led 4-member team to build NLP-powered chatbot; reduced email support by 30% and improved first-call resolution rates.

Extracurriculars

BashCraft Club: Event Management Team – Planned and executed two major technical events, coordinating speaker sessions and live Q&A panels that increased attendee satisfaction by 40% and facilitated 150+ professional connections.