

# Ojaswi Gahoi

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## About

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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

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

## Internship Experience

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<b>Software Developer Intern</b> , Udchalo (Upcurve 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

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<b>Scalable Chatting Web Application using Kafka and Socket.IO</b>	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	
<b>TalentSync</b>	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

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**Languages:** Python, Java, JavaScript (ES6+), TypeScript, SQL

**Frameworks Libraries:** React.js, Next.js, Node.js, Flask, Tailwind CSS, Pandas, NumPy, Scikit-learn, TensorFlow

**Databases Data Stores:** MySQL, MongoDB, Redis

**Tools & Platforms:** Git, Docker, Kafka, AWS, Tableau, Jira, Ms

## Hackathon Experience

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### Zelestra 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

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**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.