

OJASWI GAHOI

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ABOUT

Computer Science undergraduate with hands-on experience in frontend development, machine learning models, and cloud-based APIs. Proficient in building responsive user interfaces using **React.js**, **Next.js**, **JavaScript (ES6+)**, and **Tailwind CSS**. Designed and deployed machine learning pipelines using **Python**, **Scikit-learn**, and **TensorFlow**. Developed and deployed **RESTful APIs** using **Flask** and **Node.js**. Experienced in working with **SQL** and **NoSQL databases** such as **MySQL** and **MongoDB**. Participated in national-level hackathons and delivered multiple full-stack and applied software engineering projects from conception to deployment. Strong foundation in data structures, algorithms, and modern web development practices.

EDUCATION

Bachelor of Technology in Computer Science Engineering

VIT Bhopal University

CGPA: 9.01 / 10.0

July 2022 – June 2026

Class XII (CBSE)

The Aryans School, Jhansi

Percentage: 90.6%

April 2021 – May 2022

Class X (ICSE)

St. Francis' Convent Inter College, Jhansi

Percentage: 92.67%

April 2019 – May 2020

INTERNSHIP EXPERIENCE

Software Developer Intern

Udchalo (Upcurve Consumer Technologies Pvt. Ltd)

Pune, India / Remote (Hybrid)

January 2025 – Present

- Developing and optimizing frontend components for a high-traffic platform serving 500K+ users.
- Collaborating with cross-functional teams to enhance UI/UX and implement responsive designs.
- Debugged and resolved 20+ critical issues, improving performance by 30%.
- Secured this role after clearing a two-stage interview process.

TECHNICAL SKILLS

- **Frontend Technologies:** HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, Next.js, Bootstrap
- **Languages:** JavaScript, TypeScript, Python, C++, Java, SQL
- **Design & Visualization:** Figma, Adobe XD, Tableau, Excel
- **Testing & Deployment:** Jest, React Testing Library, Git, GitHub, Netlify, Vercel, Docker
- **Database Systems:** MongoDB, MySQL

PROJECTS

Alumni-Student Connection Platform [[Github link](#)]

- Developed a scalable web-based issue resolution system for 5,000+ students and alumni, enabling role-based access.
- Enhanced issue tracking and notification accuracy by 20%, reducing response times.

PesPlanusDetect [[Github link](#)]

- Built an ML model to classify flat feet conditions, improving diagnostic accuracy by 25%.
- Analyzed 10,000+ patient records, providing real-time severity detection for early intervention.

HACKATHON EXPERIENCE

EY Techathon '24 [[Github Link](#)]

- Led a team of 4 in designing and implementing a cutting-edge NLP model for seamless integration into a chatbot to enhance real-time customer interactions.
- Utilized the Flipkart dataset from Kaggle to train the recommendation engine, improving product suggestions and reducing query response latency.
- Deployed the solution on Render for rapid prototyping and demo delivery under real-time constraints.

CO-CURRICULAR AND ACHIEVEMENTS

- **Coding Ninjas:** Top 5% with over 110 problems solved.
- **Academic:** Achieved a 9.59 GPA in the Winter Semester of 2022. Received the Excellence Award for securing 3rd position in 12th grade.

Certifications

- **Cloud Computing** - NPTEL
- **Python Essentials** – Vidyarthi