

Naitik Kushwaha

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SUMMARY

Results-driven B.E. Artificial Intelligence & Machine Learning student (5th semester) aspiring to grow as a Full Stack Developer and Software Engineering Intern. Hands-on experience in building responsive web applications using **React.js, Node.js, Flask, and MySQL**. Skilled in designing **REST APIs**, implementing **authentication & security**, and deploying applications on **AWS, Google Cloud, Vercel, and Render**. Strong foundation in **software engineering principles, problem-solving, and collaborative development**. Proven track record through **hackathons and internships**, delivering scalable solutions with measurable impact.

SKILLS

Frontend: React.js, HTML5, CSS3, JavaScript (ES6+), Tailwind CSS

Backend: Node.js, Python (Flask), REST APIs, Authentication & Security

Databases: SQL, PostgreSQL,

Programming: Python, JavaScript, SQL

Cloud/Deployment: AWS, Vercel, Render

Tools: Git, GitHub, VS Code, Google Colab

Data Visualization: Power BI, Tableau, MS Excel

Core Skills: Problem-Solving, Team Collaboration, Communication, Documentation, Analytical Thinking

EDUCATION

Bachelor of Engineering (B.E.) in Artificial Intelligence & Machine Learning :

- Universal College of Engineering, Mumbai University May 2023 – June 2027

Diploma in Cloud Computing & Cyber Security:

- Jetking Infotrain Ltd., Vasai Feb 2023 – Sep 2024

Senior Secondary (Class XII) :

- Vidya Varidhi Vidyalaya, Mumbai University May 2021 – June 2022

WORK EXPERIENCE

Fresher : No Formal Work Experience Yet

- Gaining practical experience through real-world projects, internships, and hands-on learning in Frontend Development, Web Development, and Full Stack Development.
- Actively improving skills in React.js, Node.js, Flask, JavaScript, APIs, and modern web technologies.

INTERNSHIPS

Machine Learning Intern:

Unified Mentor Pvt Ltd — Remote Sep 2025 – Dec 2025

- Developed and trained ML models for customer sentiment analysis using NLP and Scikit-learn.
- Achieved 87% model accuracy on validation datasets; deployed model via Flask API for internal testing.

Python Development Intern:

Techno Hacks Solutions Pvt. Ltd. — Remote Sep 2025 – Oct 2025

- Built backend modules using Python and Flask, improving data processing speed by 40%.
- Integrated REST APIs and wrote unit tests to ensure 95%+ code reliability.

PROJECTS

TasteMelt Restaurant Website: [Live Link](#)

- Built a fully responsive restaurant website using React, Vite, and Tailwind CSS with pages like Home, Menu, Contact, and Reserve.

Fake News Detection System: [GitHub Link](#)

- Built a real-time fake news detection system using Python, Flask, Machine Learning (ML), and Natural Language Processing (NLP).

Hospital EHR System: [GitHub Link](#)

- Designed an Electronic Health Record (EHR) system using HTML, CSS, JavaScript (JS), and Flask for managing patient records and appointments.

Heart Disease Prediction System: [GitHub Link](#)

- Implemented a machine learning model using Python and Scikit-learn to predict cardiac risk with 91% accuracy on clinical datasets.

Agri Smart 2.0: [Live Link](#)

- Built an AI-powered farming platform using Python, Flask, and Scikit-learn for crop recommendations, disease detection, and smart irrigation insights.

CERTIFICATIONS

Flutter App Development — Just Academy	23 – Mar – 2024
Citi Software Engineering Job Simulation — Forage	10 – Sep – 2025
Deloitte Australia Data Analytics Virtual Internship — Forage	03 – Aug – 2024

ACHIEVEMENTS & HACKATHONS

- Participated in **5+ National & College-level Hackathons** with **Team Elite 4, Aarvix, and Cederstrom**.
- **Selected for Smart India Hackathon (SIH 2025) Internal Round** — **Team Cederstrom, UCOE**: Represented college in internal selections for national-level hackathon.
- Active GitHub Contributor — Maintains 10+ public repos with clean documentation and READMEs.

LANGUAGES

- English — Professional Working Proficiency
- Hindi — Native
- Marathi — Conversational