NEHA AHER

Aspiring Software and Full Stack Developer with a passion for building efficient, user-friendly applications and real-world problem solving. Eager to contribute to innovative software solutions while continuously learning and growing in a dynamic tech environment.

Contacts

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📞 +91 7058780716

🐙 https://github.com/NehaVA23

📍 Nashik, Maharashtra

Education

Bachelor of Technology (B.Tech) in Information Technology
College: K. K. Wagh Institute Of Engineering Education and Research, Nashik
Location: Nashik, Maharashtra, India
Graduation Year: May 2026
CGPA: 8.80

Diploma in Information Technology
College/University: Government Polytechnic Nashik
Location: Nashik, Maharashtra, India
Graduation Year: May 2023
Percentage: 89.38%

SSC
School: R.K.M. Vidyalaya, Kalwan
Location: Kalwan, Maharashtra, India
Graduation Year: May 2020
Percentage: 89.40%

Skills

Languages:- Java

Web Development:- HTML,CSS, tailwind CSS, React.js

Database:- SQL ,MongoDB

Projects

Project Title: Ethical and Secure Browsing with TOR   Jul 2025
Project Description: Developed a Python-based tool for safe Tor browsing that uses web scraping, keyword analysis, and ML classification to detect and block illegal .onion websites, ensuring secure and ethical dark web exploration.
Tech Stack: React.js, Python, ML, Electron

Project Title: Virtual Job Interview Simulator   Jul 2024 – Sep 2024
Project Description: Designed and implemented an AI-powered platform for conducting mock interviews with real-time feedback and voice/text-based interaction to assess candidate performance.
Tech Stack: React.js, Gemini API, Python(Django)

Project Title: Document Generator   Feb 2023 – May 2023
Project Description: Developed an automated student document generation system to streamline the creation of academic certificates and documents by retrieving data using roll numbers. Reduced manual workload and ensured accuracy.
Tech Stack: PHP, SQL, HTML, CSS , Bootstrap

Co - Curricular

Activity Title: Tech Horizon – National Level Code Fest   Feb 2025
Organization : Department of Information Technology/ ITERON CLUB
Role: Technical Team

Activity Title: Smart India Hackathon (SIH) 2024 Finalist   Dec 2024
Organization: Government of India
Role: Team Member – Frontend Lead

Activity Title: VCET National Level Hackthon   Oct 2024
Organization: VCET College, Mumbai
Role: Participant

Extra Curricular

Activity Title: Dance Performances – Department Fest & Annual Gathering
Club: Cultural Club, IT Department KKWAGH
Role: Performer

Achievements

- Selected as a finalist in Smart India Hackathon (SIH) 2024, ranking among the top 5 teams nationally for developing a maritime route planning solution using real-time data and intelligent algorithms.
- Received a Final Year Project Completion Certificate for successfully developing an automated student document generation system.
- Secured 6th rank in Third Year of Engineering.