

Avdhut Vishram Vatni

Pune, Maharashtra, India

Software Developer

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Professional Summary

I am a third-year B.Tech Computer Engineering student specializing in Blockchain Development and Full-Stack Web Development. I am seeking opportunities to apply my skills in smart contracts, dApps, and scalable web applications while contributing to innovative projects. I look forward to learning from experienced professionals, expanding my expertise in blockchain, web technologies, and AI, and growing in this ever-evolving field.

Skills

Languages: C, C++, Java, JavaScript, Solidity, SQL, HTML, CSS

Libraries & Frameworks: React, Tailwind CSS, Bootstrap, Node.js, Express

Blockchain & Backend: Smart Contracts, Solidity, REST API, Oracle SQL, MySQL, MongoDB

Tools & Platforms: Git, GitHub, Linux, Visual Studio Code

Areas of Interest: Blockchain Development, Full-Stack Web Development

Soft Skills: Oral and written communication, Problem-solving, Quick learning, Decision-making, Leadership

Education

Bachelor of Technology in Computer Engineering 2022-Present
PCET's Pimpri Chinchwad College of Engineering, Pune

HSC, Maharashtra State Board 2020-2022
CET Percentile: 98.45

Projects

CineSearch: Smart Movie Explorer

1. Developed CineSearch, a movie search platform with real-time data from the TMDb API, featuring optimized search functionality, trending movies, and a responsive user interface.
2. Utilized React.js and Vite for frontend development, Appwrite for search analytics, and react-use to minimize API calls for efficient data handling

Link: <https://github.com/av-vatni/CineSearch>

Crowdfunding Platform

1. Built a decentralized crowdfunding platform powered by blockchain, allowing secure and transparent fundraising through smart contracts with seamless campaign management.
2. Implemented the project using Solidity for smart contracts, React for an interactive user interface, and JavaScript and TypeScript for a maintainable and efficient codebase.

Link: <https://github.com/av-vatni/Crowdfunding>

Volunteer Experience

National Service Scheme

Department Coordinator (Aug 2024 - Present)

- Managing NSS activities in the Computer Engineering Department, ensuring volunteer engagement and smooth execution of events.
- Organizing social initiatives, including awareness campaigns, blood donation drives, and community service programs.

Volunteer (Sept 2023 - Aug 2024)

- Contributed to a 7-day rural community service project and participated in Meri Mati Mera Desh at COEP.
- Assisted in Voter ID registration, blood donation camps, and represented NSS at PCET's Youth Conference