VINIT SHEDEKAR

Khopoli, Maharashtra

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EDUCATION

Vellore Institute Of Technology (VIT), Chennai

2021 - 2025

B.Tech in Computer Science And Engineering with Spl. In Cyber Physical Systems

WORK EXPERIENCE

Frontend Developer Intern - Full-stack Interactive LLP, Navi Mumbai

Nov 23 - Dec 23

CGPA: 8.38

- Optimized web solutions using HTML, CSS, JavaScript, and React JS, achieving a 30% reduction in page load times and significantly improving user experience.
- Developed mobile-friendly static web pages from scratch, enhancing user experience without using pre-built component libraries.

Blockchain & Web Developer - HackClub, VITC

Oct 22 - Present

- Led the development and maintenance of blockchain projects. Developed and deployed smart contracts on Ethereum and other platforms.
- Collaborated with team members to develop the club's website. Contributed in creating websites for 3 club events.

PROJECTS

Blockchain Chat Application - | Next.js, Solidity, ethers.js, Web3Modal, CSS, JavaScript, Node.js, Metamask

- Created a decentralized chat platform using blockchain technology for secure communication also developed responsive front-end with Next.js, CSS, and JavaScript.
- Implemented Solidity smart contracts for data management on the blockchain. Integrated ethers is and Web3Modal for Ethereum network interaction, enhancing transaction efficiency by 20%.
- Utilized Node.js for backend functionality. Enabled secure wallet connectivity with Metamask.

Daily Journal, Blog Website - | Html, CSS, Javascript, NodeJS, ExpressJS

- Created a blog platform, empowering users to create and publish upto 10 journal entries daily. Designed a responsive front-end interface with HTML, CSS, and JavaScript.
- Built back-end functionality using Node.is and Express.is for seamless data management.

ToDo List Website - | Html, CSS, Javascript, NodeJS, MongoDB

• Developed a ToDo List website for efficient task management. Implemented back-end system with Node.js and Express.js, facilitating real-time task creation, modification, and deletion.

Newsletter Signup Website - | Html, CSS, Javascript, NodeJS, MailChimp API

• Designed a Newsletter Signup website, allowing visitors to easily subscribe for updates. Integrated the MailChimp API which boosts 96% email deliverability rate and API response time of 200ms.

SKILLS

Languages C++, Java, Javascript, Solidity

Technical skills Git, Github, NodeJS, ExpressJS, DOM, TailwindCSS, ReactJS, NextJS, MySQL, MongoDB, PHP Coursework OOPS, Operating System, Computer Networks, DBMS, DSA, SQL, NoSQL, AWS, Azure

Communication English, Hindi, Marathi

ACHIEVEMENTS & CERTIFICATIONS

- Earned **AWS Cloud Practitioner** Certification with a score of 838/1000.
- Achieved Microsoft Azure Administrator Associate Certification with a score of 809/1000.
- Certified in TCS iON Career Skills Course, by mastering 9 essential soft skills and professional skills.
- Achieved **NPTEL Cloud Computing** Certification in **Top 2%**, showcasing proficiency in cloud technology.
- Completed **J.P. Morgan Software Engineering** Virtual Experience on Forage, gaining practical industry insights.