TILAK DAVE

Third Year, B-Tech in Computer Engineering

DOB: 26/10/2003

📞 +91-8625996825   ✉ davetilak003@gmail.com

📍 Pune,Maharashtra   ✉ tilak.dave22@vit.edu

LinkedIn   linkedin.com/in/tiluckdave

GitHub   github.com/tiluckdave

Website   tiluckdave.in

I am a full stack developer with a strong emphasis on web3 development. I have won 3 national-level hackathons in web3 specifically. I actively contribute to open-source. Eager to learn, adaptable in independent and team-based projects and commitment to continuous learning and growth.

EDUCATION

Vishwakarma Institute of Technology Pune

Computer Engineering - 2025
8.91 CGPA

Government Polytechnic Pune

Dip. Computer Science - 2022
95%

Hindu Dnyanpeeth Convent, Akola

SSC - 2019
96.20%

SKILLS

- Languages - JavaScript, TypeScript, Java, Python
- Web Frameworks - ReactJS, NextJS, NodeJs, ExpressJS, Django, Flask.
- Databases - MongoDB, MySQL, PostgreSQL, Oracle, FireBase
- Others - Solidity, Rust, Web3JS, Git, GitHub, Linux, DevOps.

HOBBIES

- Teaching
- Event Management, Event Organization and Volunteering
- Reading & Learning about Finance & Technology.
- Singing, Cooking & Travelling

COURSES

- Full Stack Development, React 2025.
- Postman API Fundamental Student Expert.
- Ethical Hacking Crash Course, Udemy.

INTERNSHIPS

Full Stack Developer at Mfg. Cat Inc.

TypeScript, ReactJS, PostgreSQL.
3 Months - July to October 2023

Frontend Developer at Entropy Solutions

ReactJS, Ruby on Rails.
3 Months - September to November 2022

PROJECTS

REALTIME PIZZA Delivery
Uses Nodejs, Express, MongoDB, and socket.io to create an Realtime client and admin application simulating pizza ordering and delivery system.

Web3 Freelance Platform using Solidity and Polygon
A solidity smart contract acting as an escrow agent which facilitates a web3 freelance platform.

Fast Feedback - a SaaS web application
Service provides dynamic comment system for static websites. Built using NextJS, Firebase and Stripe for subscriptions.

AI based Social Credit System
Implemented in TensorFlow, JavaScript, and Python uses WebRTC (simulated as CCTV feeds) to identify the individual and update a social credit score based on public behaviors.

ACHIEVEMENTS

- Winner of SheBuilds hackathon 2023.
- Winner of HackOverflow hackathon at PCEIT, Mumbai
- Second rank at HackWeb3Conf national hackathon.
- Finalist at CRIF India national hackathon, COEP Pune.
- Contributor at SuperteamDAO India.
- Community Management Intern at BlueLearn.
- Web Developer at TEDxVITPune 2023.