

ANKIT KOKANE

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Education

NBN Sinhgad School of Engineering | 2021 - 2025
Bachelor of Engineering - Computer Science

Skills

Languages: Python, C++, C, Javascript, HTML, CSS
Technologies: ReactJS, NextJS, Django, Sci-kit learn, TensorFlow, React, Tailwind CSS, NLTK, Flask, Matplotlib, Seaborn, RegEx, Git, Bash

Experience

Linux Kernel Developer | LFX Mentorship at Linux

Sept 2023 - Present

- LFX mentorship is a prestigious 3 month open-source program offered by The Linux Foundation.
- Contributing to the Linux Kernel which is used by millions of people and companies.
- Solving Bugs and Issues in the Linux Kernel.

Full-stack Web Dev | 7 Darter Info Service Pvt. Ltd

Oct 2022 - Feb 2023 (5 months)

- Worked on an OSINT website.
- Using ReactJS, TailwindCSS for frontend and Django, SQLite, Python for backend.
- Deployed the website on the company's VPS.

Freelancer | @Web @Mobile @Automation

Mar 2022 - Mar 2023 (1 year)

- Working as a part-time freelancer creating Python automation bots and web scrapers.
- Using Python, Selenium, Flask, Django and various other APIs and tools,

Community & Leadership

Google DSC Lead

Aug 2023 - Present

- Leading a team of passionate developers to build projects and organize workshops.
- Building a strong community of developers and students.
- Talking about Opensource, Blockchain, Web Development and Cloud.

Google DSC AI/ML Lead

Aug 2022 - July 2023 (1 year)

- Teaching peers about AI/ML technologies, spreading awareness and imparting passion about AI/ML into students.

Projects

Safe Gaurd | [Website](#)

- Safe Gaurd is a web app, where companies can create vaults to store their crypto assets, these assets can be only accessed or transferred when all the members of the vault sign it. Users can manage transaction history, vault members, etc.
- Fronted is made with ReactJS, Typescript and TailwindCSS the backend is made with Flask and the smart contracts are deployed on Polygon made with Solidity.

ForkScanner Website | [Website](#)

- A website for real-time monitoring and management tool for the Bitcoin network.
- Used JS, React JS for frontend to connect with various Bitcoin Nodes via RPC apis with ForkScanner as backend.
- Website made for Massachusetts Institute of Technology Bitcoin Hackathon, Won 1st Prize of 2000 USD.

Health Hive | [Mobile Application](#)

- HealthHive is a mobile app that allows users to scan the Barcode on the back of a packaged food to view its nutritional information and also provides a calorie counter to manage the user's diet.
- Mobile app is made with React Native, Appwrite is used for Backend and DB.

Forex/Stock Trading Bot | [Python Automation](#)

- An application that takes orders for forex/stock predictions and analysis via emails and executes those orders with the user's preferred broker via MetaTrader5.
- Used Python, RegEx, beautifulsoup4, GoogleAPI and MetaTrader5.

Awards

Tie University APP-A-THON 2022 | 3rd place (Prize: 300\$)

Robo Hack It 2022 | Most Creative Award (Prize: razer mouse and goodies)

She Builds 2023 | 1st place (Appwrite Track) (Prize: 200\$ and goodies)

**Massachusetts Institute of Technology Bitcoin Hackathon | 1st Prize
(ForkScanner Track) (Prize: 2000\$)**