

# Aniket Kadam

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## EXPERIENCE

### Web Development Intern | *React, Node.js, Express, MongoDB*

March 2024 - June 2024

*Zidio Development*

*Mumbai, India*

- Developed a feedback system with secure user authentication and customizable forms, used by over 200+ users.
- Implemented real-time data submission and provided comprehensive analytics on user feedback.
- Integrated automated notifications and data encryption for enhanced security.
- Linked with external platforms for seamless data sharing and improved functionality.
- Built an instant messaging app with secure login and group chat features, handling 100+ active users.
- Enabled message history retrieval and end-to-end encryption for user privacy.
- Implemented responsive design for mobile and desktop, ensuring accessibility across devices.
- Integrated external platforms to boost communication efficiency and support multi-channel messaging.

### Blockchain Intern | *Ethereum Blockchain, React, Solidity, Node.js*

June 2021 - Aug 2021

*Vidyalankar Institute of Technology*

*Mumbai, India*

- Designed and built a Dapp(Decentralized Application) for secure global voting on the Blockchain. Oversaw participation of 500+ users.
- This project enabled voting transparency and reduced potential tampering risks.

## TECHNICAL SKILLS

**Languages & Tools:** C++(DSA), C, Python, HTML, CSS, Javascript, React, Node.js, Express, MongoDB, MySQL.

**Softwares & libraries:** Git, Jupyter Notebook, Latex, Remix IDE, Pandas, Numpy, Flask, streamlit.

**Soft Skills:** Leadership, Teamwork, Problem Solving, Communication.

## ACADEMIC PROJECTS

### Smart Recommendations | *Machine Learning, Flask, streamlit, Kaggle, Jupyter Notebook*

- Developed a movie recommendation system with k-Nearest Neighbors algorithm and a comprehensive dataset using Streamlit. Integrated IMDb page redirection for enhanced user experience. Deployed a Flask-based book recommendation system using collaborative filtering with Kaggle dataset for accurate predictions.

### Decentralized File Storage System | *Ethereum, Metamask, Solidity, Truffle, Ganache*

- Created a decentralized file storage system on the Ethereum Blockchain, implementing smart contracts with Truffle, Ganache and Metamask. Designed to securely store various file types, including images, videos, audio, and text, ensuring transparency and robust security against potential attacks.

## EDUCATION

### Vidyalankar Institute of Technology

Aug 2019 – June 2023

*Bachelor in Computer Engineering; CGPA: 9.43*

*Mumbai, India*

### B.K. Birla College of Arts, Science and Commerce

July 2017 – May 2019

*HSC Science; Percentage: 77.69%*

*Kalyan, India*

## PUBLICATION

### Mapping Social Connections: A Graph Mining Approach to Link Prediction - IEEE 2023

Co-authored a research paper, presented at CONIT and published on IEEE Xplore. The paper introduces a pioneering approach to link prediction in social network graphs, employing graph mining techniques and feature engineering to forecast new interactions in social networks.

## ACHIEVEMENTS & EXTRA CURRICULAR ACTIVITIES

- Solved 150+ problems on various coding platforms like Leetcode, GFG, CodingNinjas.
- Won 1st prize at the National Level Project Competition "Electrowiz 2023".
- Attained a score of 97.41%ile in the PCM category in MHT-CET 2019.
- President of one of the Rotaract Club in Thane district, leading impactful community service initiatives for positive societal change.