VEDA KIMBAHUNE

Computer Engineering Student

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in LinkedIn/vedakimbahune Github/VedaK27 # Portfolio



Summary

Computer Engineering student at PICT with knowledge of C++, Python, data structures and algorithms, and the MERN stack. Solved 200+ problems on LeetCode, strengthening problem-solving and algorithmic thinking. Eager to learn, adaptable, and focused on effective problem-solving.

Education

SCTR's Pune Institute of Computer Technology (PICT)

2023 - 2027

Bachelor of Engineering in Computer Engineering, CGPA: 9.72/10 (Till Sem IV)

Pune, Maharashtra

Class 12 (HSC) - Maharashtra State Board

2023

Percentage: 89.83%

Maharashtra

Class 10 (SSC) - Maharashtra State Board

2021

Percentage: 100%

Maharashtra

Projects

SkillSync | React Native, Node.js, Express.js, MongoDB, JWT

GitHub Repo

- Developed a mobile-first networking platform to connect users based on shared skills and interests.
- Integrated secure JWT-based authentication with complete sign-in/sign-up flow and personalized notifications.
- Built scalable RESTful APIs with a modular MERN architecture for smooth data handling and user experience.

Heart Disease Prediction | Scikit-learn, ReactJs, CSS, Node

GitHub Repo

- Built a web-based machine learning app to predict heart disease risk using 13 health-related input parameters.
- Trained and evaluated models like Logistic Regression and Decision Tree on the UCI dataset with 87% accuracy.
- Integrated predictions into a React front end.

Milun Money | React Native, Node.js, Express.js, MongoDB, JWT

GitHub Repo

- Developed personal finance app for expense tracking, group bill splitting, and budget visualization.
- Integrated secure payment processing and group management using JWT-based authentication.
- Designed and built during a hackathon to provide budgeting insights and facilitate collaborative expense handling.

Technical Skills

Programming Languages: C++, Python(Basics)

Web Development: HTML, CSS, React.js, React Native(App), Node.js, Express.js

Tools & Technologies: Git, GitHub, VS Code, Thunder Client, Figma, Jupyter Notebook

Databases: MongoDB, MySQL

Concepts: Object-Oriented Programming, Data Structures and Algorithms

Technical Involvement & Clubs

PASC — ACM Student Chapter, PICT

Jan 2024 - Present

Active Member

Active Member

Pune, Maharashtra

- Contributed to backend development of the CCA Portal using Node.js and Express.
- Conducted a Special Interest Group (SIG) session on Machine Learning for juniors.
- Currently serving as Tech Lead for Pulzion 2025, driving core development and technical planning.

PICT NSS - Social Service Club

July 2024 - Present

Pune, Maharashtra

• Volunteered in activities like school teaching and tree plantation.