

Vedant Thakre

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EDUCATION

Bachelor's in Computer Engineering

Bapurao Deshmukh College of Engineering, Sevagram, Wardha
• GPA - 7.7

Jul 2019 – Jul 2023
Wardha, India

HSC Boards

Dipchand Choudhari Junior College, Seloo, Wardha
• 65%

Jul 2017 – Apr 2019
Wardha, India

PROJECTS

OneChat : [🔗](#)

Real Time Chat Application (github [🔗](#))

- Developed a **MERN** stack real-time chat application, enabling 2 different ways i.e instant **One-on-one** and **Group** communication.
- Designed and developed the front-end interface using **React** and **Chakra UI** and implemented **Dark** and **Light** mode ensuring an intuitive and user-friendly chat experience.
- Implemented user **registration** and **login** with **Bcrypt.js** for password encryption, privacy and authentication.
- Integrated **Socket.io** for **real-time messaging** and **notifications**, ensuring instant and dynamic interactions.
- Efficiently managed user data, messages, and chat history using **MongoDB** for scalability.

Codemon : [🔗](#)

Code Editor and Compiler (github [🔗](#))

- Developed web based code editor with integrated compiler using **React**, **Tailwind** and **Framer motion**.
- Implemented **Firebase** authentication, enabling 3 ways for users to sign up and log in such as **Email**, **Google**, and **Github**.
- Implemented Comprehensive development environment for **HTML** , **CSS** and **JS** with feature to store the code using firebase **Cloud Storage**.
- Integrated a compiler to provide a code **Compilation** and **Execution** environment supporting up to **47 Programming Languages**, using **Judge0 Rapid API**.

SKILLS

HTML

CSS

Javascript

JSON

React

Tailwind

Node JS

Git

Express

Mongo DB

Firebase

Github

OOP

Chakra UI

DBMS

Operating System

Computer Networking

Python

C++

DSA

ACHIEVEMENTS

- Solved **400+** questions & got rank **4200** in **Leetcode biweekly contest** out of **30,000** participants . [🔗](#)
- Achieved **Master** level 8 on **Coding Ninjas**, solving **200+** problems & earned multiple certifications. [🔗](#)
- Solved over **150** questions and participated in contests on **Codeforces**. [🔗](#)

CERTIFICATES

Basics of React JS [🔗](#)

Issuing Organization: Coding Ninjas

Jun 2023

Basics of Node JS [🔗](#)

Issuing Organization: Coding Ninjas

Aug 2023