Vedant Thakre

EDUCATION

Bachelor's in Computer Engineering

Jul 2019 - Jul 2023 | Wardha, India

Bapurao Deshmukh College of Engineering, Sevagram, Wardha

• GPA - 7.7

HSC BoardsJul 2017 – Apr 2019 | Wardha, India

Dipchand Choudhari Junior College, Seloo, Wardha

• 65%

EXPERIENCE

FirstStore Nov 2023 – present | Delhi, India

Backend Developer Internship | Remote

- Designed and implemented **Product** and **Customer** Schemas and **APIs** for our **E-Commerce** application using **Node.js** and **Mongo**, ensuring seamless functionality for both **mobile** and **desktop** users.
- Integrated AWS and Amazon S3 for data storage solutions, contributing to high-performance backend architecture.

PROJECTS

OneChat:

Real Time Chat Application (github 🗷)

- Developed a **MERN** stack real-time chat application, enabling instant **One-on-one** and **Group** communication.
- Designed and developed the front-end interface using **React** and **Chakra UI** and 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 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

Frontend Development

HTML, CSS, Javascript, React JS, Bootstrap Redux, Tailwind CSS, Vite, Chakra UI.

Backend Development

Node JS, Express JS, Mongo DB, SQL, AWS REST, Firebase, Postman, Git, Github, S3

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

Basics of Node JS

Issuing Organization: Coding Ninjas