VISHAL RAWAT

ENGINEERING STUDENT

https://github.com/VishalRawatt





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448, Sector 2B, Vasundhara, Ghaziabad, UttarPradesh



EDUCATION

B.Tech, ABES Engineering College (AKTU)

Computer Science and Engineering (AIML)

2021-2025

12th, Sun Valley International School(CBSE)

Percentage(86.33%)

2018-2020

10th, Sun Valley International School(CBSE)

Percentage(85.33%)

2016-2018

PROJECTS

- Netflix Clone (MERN Stack, JWT, Bcrypt and Firebase Storage)
- BitGrad webapp (Mern Stack + Firebase Login Authentication)
- WorldNews website (React.js and RestAPI)
- CureCancer Website (HTML,CSS, Javascipt, jQuery, Rest API , chatbot integration using AI tool Botpress)

TECHNICAL SKILLS

- C++
- C
- Python
- HTML5 & CSS3
- SCSS

- Dart
- React.js
- Node.js
- Tailwind
- Javascript

TOOLS

- Android Studio
- MongoDB
- Postman API
- ATOM
- Git
- npm
- PyCharm
- VsCode

CONCEPTS

- OOPS
- DBMS
- API Testing
- DSA
- State Management
- Hooks
- Virtual DOM
- Routing
- JSX
- iQuery

INTERNSHIPS

2 month internship in Worln Well (HTML, CSS, JS, jQuery, Bootstrap, Php and MySQL)

SUMMARY

A Software Engineering Student proficient in MERN Stack development, Flutter development and DSA. Demonstrated expertise through 6 MERN and Web projects with over 150 solved LeetCode problems.

PROFESSIONAL INTERESTS

- Exploring Emerging Technologies
- Participating in Hackathons
- Conducting Research on Industry **Trends**
- Enhancing Cross-functional Collaboration Skills
- Exploring Opportunities for Process Optimization

CERTIFICATIONS

- DUCAT, MERN Stack course completion certificate (2023)
- ABESEC, Participation in IEEE conference certification (2023)
- Worln Well, Web Development Internship Completion (2022)
- · Coincent, Web Development completion certificate (2022)
- Hackfest'24 at IIT(ISM) Dhanbad, participation certificate (2024)

MOST PROUD OF

- Our idea was selected among Top 96 from 40 countries at the UNESCO Youth Hackathon.
- Achieved top 20 position in HACKFEST'24, held at IIT (ISM) Dhanbad.

PUBLICATIONS

Smart Glasses for Blind people using **Object Detection**

Vishal Rawat and Samrat Sharma 2023 Ø <u>ieee.org</u>