ADITYA VERMA

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Education

Ajay Kumar Garg Engineering College, Ghaziabad   **2020 - 2024**
B.Tech in Computer Science & Engineering   *7.8/10 CGPA*

The Doon Valley Public School, Deoband   **2020**
InterMediate   *93.4/100 CGPA*

The Doon Valley Public School, Deoband   **2018**
10th   *92.8/100 CGPA*

Work Experience

CodeSoft   **July 2023 – August 2023**
Web Development Intern   *Remote*

- Strengthened proficiency in HTML, CSS, and JavaScript through hands-on coding exercises and workshops.
- Acquired 25% increase in knowledge of web development methodologies and industry trends through mentorship and self-directed learning.

Projects

WE CHAT: A Chatting Mobile-App with Industry Level tech stacks.   **(Apk link)**

- Deployed a real-time chatting application backend on Firebase, ensuring seamless communication functionality and scalability.
- Secure and Scalable backend infrastructure, ensuring your data is protected and your chat experience is always reliable.
- Integrated Firebase Cloud Messaging (FCM) to enable push notifications, keeping users informed of new messages and updates even when the application is not active.

PORTFOLIO: Website showcasing my expertise and projects   **(Link)**

- Developed a responsive portfolio website using HTML, CSS, and JavaScript to showcase personal projects, skills, and achievements.
- Utilized Git for **version control** and GitHub Pages for hosting, ensuring seamless deployment and accessibility.
- Integrated links to social media profiles, resume, and contact information for networking and outreach purposes.

NEWS WEB APP: Dynamic news web app with real-time updates.

- Implemented React-JS components to ensure a modular and scalable architecture, resulting in a 20% reduction in code complexity.
- Integrated with news APIs, fetching and displaying articles efficiently, resulting in a 30% improvement in load time.
- Utilized React Router for seamless navigation between different sections of the application, resulting in a 30% increase in user retention.

Technical Skills

Languages: C++ (STL Library), JavaScript, Python, Java, DSA
Backend: Node.js, Express.js
Frontend: React, TailwindCSS, HTML, CSS, Bootstrap, Flutter (Mobile APP)
Clouds & Databases: MongoDB, MySQL, Google Cloud, Firebase, AppWrite
Developer Tools: Postman, VS Code, GitHub, SDLC

Certificates

Flutter Development Bootcamp   **May 2022 - August 2022**

- Successfully completed a Flutter Development Bootcamp and Built 15+ small Single Screen mobile Application.

Java Language   **Sept 2021 - October 2021**

- Completed comprehensive Java language training, acquiring proficiency in Concepts.

Achievements

- Solved **500+ DSA problems** from **Leetcode, Codeforces**, building problem solving skills.
- Participated in Google's 'No Code November' event in 2022, successfully completing the challenge and earning recognition from Google with awarded swags.
- Actively participated in Hacktoberfest 2022, contributing to open-source projects by successfully merging four pull requests.
- Received recognition from Google for contributions to the Google Cloud Facilitator Program, earning swags and other rewards as a result of dedication and commitment.