Priyanshu Agarwal

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Education

KIET Group Of Institutions — Expected graduation date: Jun. 2025
B.Tech in Computer Science and Engineering — *CGPA: 8.5/10*
Sanfort Public School — Passes Out date: April. 2021
class XII — *Percentage:85/100*

Experience

Xipper — July 2024 - Oct 2024
- Integrated RESTful APIs into the mobile frontend and designed a dynamic, user-friendly interface using React Native, improving functionality and user experience and UI components.

Ernst & Young — July 2024 - Aug 2024
- GHG inventory assessments and developed climate risk management strategies, ensuring compliance with environmental regulations and supporting sustainability goals at EY through cross-functional collaboration.

Projects

Resume Genius X — Mar 2024 - Present
Resume Web Application — *React,Node,Mongo, Machine Learning, Git*
- Leveraged the MERN (MongoDB, Express.js, React.js, Node.js) stack to build a robust and scalable resume-making website with a team of 3, ensuring seamless integration of frontend and backend functionalities.
- Integrated advanced Natural Language Processing (NLP) techniques within the MERN framework to deliver real-time resume scoring and feedback, enhancing user experience and optimizing job application success rates.

Online-Meet — July 2024 - Oct 2024
A virtual gathering for real-time collaboration — *React.js, WebSocket*
- Built an online meeting application using Next.js and WebSocket for real-time communication, enabling seamless video conferencing, screen sharing, and chat functionalities. The platform also supports dynamic room creation.
- Integrated WebSocket into the Next.js application to handle real-time chat messages and notifications during meetings, ensuring instant synchronization across all participants.

STC Portal — Nov 2023 - Apr 2024
Web Application — *CSS, Javascript, React, MongoDB, Nodejs, Expressjs, Git*
- Drove frontend development initiatives within the MERN-powered portal, crafting captivating user interfaces that seamlessly integrate with backend functionalities, enhancing overall usability and appeal with the help of 6 members.
- Played a pivotal role in sculpting the frontend experience of the MERN-based portal, focusing on intuitive design and smooth navigation to ensure an immersive user journey and drive engagement.

Skills

Technologies & Tools:
Languages: Java, C, JavaScript, HTML
Frameworks/Libraries: React, React Native, Node.js, Express.js
Databases: MongoDB, Sql
Tools: Github

Volunteering and Management

Club Data Science and Deep Learning — Jun. 2022
- I guide junior members in the club through foundational Python programming and basic frontend development, fostering their understanding and proficiency in these essential skills.

Kiet Koders Korner — Nov. 2022
- As the club manager, I spearhead various activities, including recruitment and event planning,meticulously planned 5 to 6 successful events, ensuring an engaging experience for our members.