KESHAV KUMAR

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Education

Chandigarh Group of Colleges **2018 − 2022**
Bachelor of Technology in Electronics and Communication Engineering (ECE) *Chandigarh, India*
CGPA: 8.36/10.0

Experience

Solitaire Infosys **Jan 2022 − June 2022**
FullStack Developer Intern *Mohali, Punjab*
- Demonstrated proficiency in front-end development using **React**, enhancing user interfaces and improving overall user experience.Applied modular CSS techniques to ensure scalable and maintainable code.
- Developed and maintained server-side applications using **Node.js** and **Express.js**, resulting in a **25%** improvement in application responsiveness.
- Collaborated with cross-functional teams and successfully integrated external **APIs**, providing real-time data for news and weather, enhancing the application's interactive content and increasing user engagement by **15%**.

Projects

Quizzie | Github ⭘ | Live Demo ↗ **id - demo@gmail.com / password - demo@123**
- **Enhanced User Engagement:** Led the development of Quizzie, a dynamic quiz builder application offering two engaging quiz formats - **Q&A** and **Polls**. Employed **REST APIs** for seamless data exchange. Resulted in a **30%** increase in user registrations.
- **Comprehensive Analytics:** Implemented robust analytics features using technologies like **MongoDB** for data storage, allowing users to delve into quiz performance metrics resulting in a **25%** improvement in user retention.
- **Inclusive Accessibility:** Championed inclusivity by integrating anonymous quiz-taking, eliminating the need for login credentials. Leveraged **JWT tokens** for secure authorization. Achieved a **20%** increase in user accessibility.

HireZoom | Github ⭘ | Live Demo ↗ **id - demo@gmail.com / password - demo@123**
- Spearheaded the creation of HireZoom, an innovative full stack web app utilizing the MERN stack, resulting in a 50% reduction in user onboarding time and a 20% increase in customer retention rates.
- Implemented an advanced job listing page with **adaptive filtering** capabilities, resulting in a **25%** increase in targeted job searches.
- Managed to increase user engagement by implementing dynamic validation and filtering, utilizing **Express.js** for efficient server-side handling.

Super App | Github ⭘ | Live Demo ↗ **id - demo@gmail.com / password - demo@123**
- Led the development of the Super App, a **React**-based platform for enhanced user engagement and streamlined experiences.
- Developed a highly intuitive user-centric dashboard featuring real-time weather updates, customizable news feeds, and an innovative React Countdown Timer-based stopwatch, resulting in a **40%** increase in user engagement and a **25%** decrease in bounce rate.
- Implemented the final page which lists all the movies using **TMDB API** based on user genre selection.

Technical Skills

- **Programming Languages:** C, C++, Java
- **Web Development:** HTML, CSS, JavaScript Node.js, REST APIs.
- **Frameworks/Libraries:** Express.js, React.js, Redux, Tailwind CSS, Bootstrap.
- **Subjects:** Data Structures, Algorithms, OOPs.
- **Developer Tools:** VS Code, Eclipse, IntelliJ IDEA, Git/GitHub.

Leadership / Extracurricular

Enterpreuership Awareness Camp(EAC) **CGC, Mohali**
Coordinator *2019*
- Organized and executed a successful entrepreneurship awareness camp (EAC) for **200+** students.

Electronics Project Club(EPC) **CGC, Mohali**
Member *2020*
- Actively participated in the Electronics Project Club and engaged in various electronic projects and activities, ICSS(Rank-2)