



K. RAHUL KUMAR

FRONT-END DEVELOPER PERSONAL PROFILE

- Worked as Technical Consultant for 6 months at Dvara Solutions, focusing on the establishment of strong security measures and enhancing application performance to guarantee smooth and uninterrupted user experiences.
- Proficient in a diverse range of Front-End Technologies, including React.js, HTML5, and CSS3, with a strong emphasis on responsive design and user experience, enabling the creation of visually appealing and highly functional web applications that cater to user needs.
- Knowledge in Cloud Deployment Methodologies, facilitating effective application hosting and management while guaranteeing scalability and dependability in live production settings.
- Master interactive UX design concepts to guarantee that applications fulfill functional criteria while delivering a user-friendly and engaging experience for all users.
- Recognized for quickly adapting to new technologies and frameworks, consistently staying ahead of industry trends to deliver innovative solutions that drive business success and improve user experience.

INTERNSHIP

Mar'22 – Aug'22 | Technical Consultant | Dvara Solutions, Bangalore

Responsibilities:

- Spearheaded the implementation of OAuth 2.0, establishing a secure framework for user authentication and authorization, thereby enhancing the overall security architecture of applications.
- Developed and maintained a comprehensive authentication system, ensuring robust access control measures were in place to protect sensitive user data from unauthorized access.
- Executed debugging processes, identifying and resolving software issues to maintain optimal application performance and user satisfaction.

ACADEMIC PROJECTS

EaseMy Trip Clone

- Built a responsive EaseMyTrip clone using React, showcasing modern web development skills.
- Developed a responsive UI with multi-modal booking features (flights, hotels, trains, buses, holiday packages).
- Implemented user authentication, advanced search, and simulated booking processes.
- Used React Router for navigation and Context API for state management.
- Integrated external APIs for real-time travel data.
- Optimized performance with efficient state management and rendering techniques.
- Deployed the app on Netlify, showcasing end-to-end project execution.
- **Project link:**
<https://easy-my-trip-clone.vercel.app/>

LinkedIn Clone

- Built a sophisticated LinkedIn clone with core social networking features and responsive design.
- Developed a secure user authentication system for data protection.
- Implemented interactive post management for creating, editing, and deleting content.

Passionate Front-End Developer with a design-focused approach, aiming to apply skills in modern JavaScript, HTML5, and CSS3 to create intuitive and responsive web applications. Eager to implement user-centric designs and optimize cross-platform performance.

CONTACT ME AT

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- 📄 <https://github.com/rahul14455>

EDUCATION

- **MERN Full-Stack Developer**, Newton School, Bangalore, 2023-24
- **Master of Computer Applications**, RV College Of Engineering, Bangalore, 2022
- **Bachelor of Computer Applications**, Ramaiah College of Arts Science & Commerce, Bangalore, 2019

IT SKILLS

- Java
- HTML
- JavaScript
- Tailwind
- Android Studio
- CSS
- React
- OAuth 2.0
- API Integration
- Responsive Web Design
- Performance Optimization
- Debugging and Testing
- Cloud Deployment (Netlify)

CORE COMPETENCIES

- User-Centric Design
- Cross-Platform Development
- Security Protocols
- Software Development Life Cycle
- Interactive UI/UX Design
- Project Management
- Performance Optimization

- Integrated real-time features like post likes, comments, and engagement tracking.
- Added professional networking capabilities, including connection management and group creation.
- Built a customizable user profile system with privacy settings.
- Created a tiered membership system with premium features and subscription management.
- Incorporated dark mode for improved user experience and accessibility.
- Ensured cross-device compatibility with a responsive UI/UX design.
- **Project Link:**
<https://linked-in-clone-n6y7a78ak-k-rahul-kumars-projects.vercel.app/>

AWARD

- Brainstorming Event, Won 3rd Prize at St. Joseph College in Bangalore (2021)

CERTIFICATIONS

- Introduction to Microsoft Azure Cloud Services (2021)
- Foundations of User Experience (UX) Design (2021)
- Cyber Threats and Attack Vectors (2021)
- Introduction to Software Testing (2021)
- Python Everybody at Coursera (2021)

PERSONAL DETAILS

- **Date of Birth:** 28th April, 1997
- **Address:** Betamcherla, Andhra Pradesh, 518599
- **Languages Known:** Telugu, English, Hindi & Kannada