RAHUL KR

FRONTEND DEVELOPER

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SUMMARY

Specializes in Angular, HTML, CSS, JavaScript, Progressive Web Applications and proficient in version control using GitHub. Demonstrates a robust understanding of frontend technologies and adept at creating interactive and responsive web applications. Committed to continuous learning and skill enhancement to ensure the delivery of high-quality results.

SKILLS

- **Frontend Development**: Angular, Angular (v17+) HTML5, CSS, SASS/SCSS, RESTful APIs, Node.js, npm, Angular CLI, PWA, Ionic Framework, Rxjs, Kadha, Jira.
- **Programming Languages**: JavaScript (ES6+), TypeScript
- **Version Control**: Git, GitHub
- **Other**: Responsive Web Design, UI/UX, Testing, Debugging, Problem Solving, Effective Communication.

EXPERIENCE

TUNERLABS - Bengaluru, Karnataka (June 2022 – July 2025) Software Developer

- Developed and maintained cross-platform mobile and web applications using **Angular 17** and the Ionic framework.

- Integrated **RESTful APIs** with Angular frontend applications, implementing robust data handling, authentication, error management, and caching strategies.

- Collaborated with backend developers to define **API** contracts and maintain consistency between frontend and backend structures.

- Built and published reusable Angular libraries, integrated them across multiple projects, and ensured ongoing maintainability and scalability.

- Utilized **RxJS** for reactive programming, including observables for efficient asynchronous data handling and state management. Integrate third-party components and libraries into the application. Ensure proper testing of components to maintain reliability and functionality.

- Designed and structured modular UI components for high-performance, reusable, and maintainable codebases.

- Created custom directives and dynamic, template-driven forms to enhance user interaction and form validations.

- Managed component communication using **@Input/@Output**, **EventEmitter**, and shared services.

- Wrote unit-tested components and features to ensure application reliability and performance across various devices and platforms.

- Participated in Agile-based story planning, collaborating with product and backend teams to finalize and implement UI designs.

- Cross-browser compatibility, **debugging**, and front-end performance optimization.

OTHER EXPERIENCE

- ECRAFT INFO SOLUTIONS - Business Development Manager (December 2021 – April 2022)

- Saint-Gobain – Machine Operator (2018–2019)
- FCI Electronics – QA Assistant (2016–2017)

EDUCATION

- **Bachelor of Business Administration**
  ACE College, Palakkad, BHARATHIAR
  UNIVERSITY
  2018–2021

- **Mechanic industrial Electronics**
  Industrial Training institute, Palakkad
  SCERT
  2014-2016

- **Higher Secondary in Commerce**
  H.S.S Thenkurussi, Palakkad, Kerala
  2012-2014

PROJECTS

- **Mentoring Mobile App:** https://github.com/rahulramakrishnan3/mentoring-mobile-app
- **MentorED Portal:** https://github.com/rahulramakrishnan3/mentorED-Portal