

# 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,  
Bharathiyar 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>
- **Protfolio:** <https://rahulramakrishnan.vercel.app/>