# Raghul R

• Dharmapuri, Tamil Nadu. 636903 • raghulnishanth195@gmail.com • +91 6381576382 • LinkedIn • Portfolio • github

#### **Profile Summary**

Senior Javascript developer with 3 years of experience in building, debugging and deploying high-performance, scalable and user-friendly web applications. Proficient in all aspects of the MERN Stack including **HTML**, **CSS**, **ReactJS**, **NodeJS**, **ExpressJS**, **Redux** and **MongoDB**. Specialization in crafting responsive user interfaces and architecting scalable backend systems. Looking to leverage my skills and expertise to contribute to a challenging and growth-oriented environment.

## **Experience**

Infosys, Chennai (October 2022 – Present)

## Frontend developer - React.js

- Developed **front-end** features, components and pages by translating **figma designs (UI/UX)** and wireframes into **high-quality**, **reusable code** optimized for **maximum performance** across various devices and browsers using Isomorphic React.
- Collaborated with the content team to create custom CMS templates and themes for efficient content management system
  and provided training and support to non-technical users for CMS content editing and publishing.
- Implemented static site generation for improved performance and SEO resulting in a 40% increase in website performance.
- Designed and developed a reusable component library for future use, resulting in reduction in development time for new projects including multiple microsites.
- Affiliated with a **cross-functional team** to design and implement **user-friendly interfaces**, ensuring seamless user experiences across various devices using **Waterfall** Methodologies.
- Efficiently completed multiple Jira tasks ahead of schedule, ensuring timely project milestones and client satisfaction.

Infosys, Bangalore (March 2021 – October 2022)

## Full Stack developer - MERN Stack

- Developed and maintained responsive web applications using React.js, ensuring a seamless user experience across various devices and browsers.
- Worked in phase of SDLC like Requirement Analysis, implementation and Maintenance + Agile (Scrum).
- Design and Implementation of **99%** up time **REST API** with Node.js and Express.js, for the **product critical online services** that provide **critical data** across the global systems.
- Designed new database and data schemas for **high volume single page application** for data integrity and execution efficiency using **MongoDB**. Integrated third-party APIs for **enhanced functionality** and **data synchronization**.
- Implemented comprehensive unit test cases using Jest, covering edge cases and usability scenarios, resulting in a 60% reduction in production bugs and ensuring code robustness.

# **Skills & Interests**

Skills - HTML5, CSS3, JavaScript, Typescript, React.js, Node.js, Next.js, SCSS / SASS, Responsive UI development, Redux thunk, Saga & toolkit, Storyblok, Headless CMS, Node JS, Express JS, RESTful APIs, Graph QL, Bootstrap, Jest, React Testing Library, git, BitBucket, github, Cloud, AWS, DOM manipulation, Performance optimization, Babel, NPM, EcmaScript (ES5/ES6), object-oriented programming (OOPs), CI/CD (Bamboo, Jenkins), Unit testing.

Tools – JIRA, Octane, Confluence, Webpack, VS Code, Redux dev tools, React dev Tools, MongoDB Shell and Compass.

**Database** – MongoDB

Projects - https://moonkartz.netlify.app

#### Certifications

- Meta certified Advanced React Professional (Coursera).
- Infosys certified Full Stack Developer.
- Infosys certified AWS Cloud Professional.
- Completed five levels in Business English Certificate (BEC).
- Hacker Rank Certified React developer

## **Education**

## **Bachelor of Engineering**

Kumaraguru College of Technology, Coimbatore, Tamil Nadu | First class