Rama Kishore Chiratla

Web Developer - https://ramakishore.dev

Details

Date of Birth
21st Oct 1998

Mobile
+91 7889288198

Email
rk@ramakishore.dev

GitHub
https://github.com/ramki2486

Stack Overflow
https://stackoverflow.com/users/10075289/ram-kishore

Skillset

■ ■ ■ ■ ☐ JavaScript (ES9)

■ ■ ■ ■ ☐ React JS

■ ■ ■ ■ ☐ Redux

■ ■ ■ ☐ ☐ Angular JS

■ ■ ■ ☐ ☐ HTML&CSS

■ ■ ■ ■ ☐ React Native

■ ■ ■ ☐ ☐ MySQL

■ ■ ■ ☐ ☐ Node JS

■ ■ ■ ■ ☐ Webpack

Strengths

- Frontend Application Development
- Creating Backend APIs
- Open-source Contributions
- Creating Plugins
- Creating Automated Bots
- Functional Programming

Education

2020 | Lovely Professional University
B. Tech | Percentage: 70.2%

2016 | Sri Prakash Junior College
H.S.C | Percentage: 90.2%

2014 | Pratyusha Public School
S.S.C | Percentage: 88%

Experience

2021 - Present | BYJU's
Software Engineer

- Responsible for setting up the unit testing framework for the codebase.
- Developed leading features in webapp for mock board exams.
- Responsible for migration of *create-react-app setup to custom webpack configuration*.

2021 - 2021 | Uptime AI
Frontend Developer | Product pages

- Debugged and resolved several *production issues* within tight time-constraints
- Handling and Parsing json responses from the node servers in order to flush them on to the page.
- *Improved performance* of the application by reducing the package size using webpack-bundle-analyzer.

2020 – 2021 | Inviz AI
Frontend Lead

- *Responsible for Architecture* of entire frontend from scratch (React, Redux, React Native, typescript, etc.)
- Created centralized components library for heavy re-usability on both mobile and desktop.
- Translated designs & wireframes into *high-quality (reduced the rendering times and loading time)* code in React.js and React Native.
- *Published private npm package in GitLab* for usability in both react-native app and desktop version.
- Reduced the React app loading time by using caching strategies and storing the API's data in redux to reduce the API calls by coming back to same page.
- Optimized and reduced the build time by creating chunks of files while building from *1mb to 400kb.*
- Implemented and Incorporated unit test cases and improved code coverage using *jest and react testing library*.

2019 - 2020 | Inviz AI
Frontend Developer Intern

- Integrated *authentication service by using auth0* to the react app and react-native.
- Creating and Implementing client design requirements as per the schedule and there needs.
- Followed ES6, ES7, E8 standards for project development (async await, promises, etc.,)

Extra-Curricular Activities

- Delivered a presentation on react & redux technologies in a tech talk.
- *Opening GitHub issues* in third-party libraries to know more about the performance and the issue.
- Participated in coding hackathons organized by makeathon.
- Exploring new technologies and frameworks.