

Ritesh Kumar

JavaScript Developer

<https://github.com/ritz078>



Experience

Anarock | Lead Software Developer

Oct 2017 - Present

- Developing the [design system](#) and tooling for web and React Native.
- [Agents App](#) - Developed an app built using React Native for agents.
- Involved in the initial tech team setup.

Housing.com | Senior Software Developer

June 2015 - Oct 2017

- [Housing App](#) - Developed a cross platform app using React-Native. It also included Redux, Observables and Immutable.js
- [Housing Go](#) - Development of a PWA from scratch which involved React, redux, architecture setup and Server Side Rendering.

Open Source Projects

- [Transform](#) - An [online REPL](#) for important transformations. All packages are under the organisation [transform-it](#).
- [pebble](#) - A set of lightweight and accessible React component written in typescript and emotion.
- [storybook](#) - Storybook is a development environment for UI components. I was an early contributor to the project.
- [embed-js](#) - A plugin to embed emojis, media, maps, tweets, code and more. It is modular, customizable and plugin based.
- [Snape](#) - An electron app to search, stream and download torrents.

Conference/Meetup Talks

- [Chrome Developers Summit 2016](#) - Spoke about the development process and performance optimisations we did to improve our mobile experience.
- [Web Workers: A musical intro](#) - A talk about how I improved the performance of a music app on the web using web workers.

Side Project

- An online platform (WIP) to play midis and also record music. The project involves web workers, WebAudio, WebMIDI and a lot of work around performance. A sneak peek can be found [here](#) and [here](#). The source code is available [on GitHub](#).

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 <https://riteshkr.com>

Skills

JavaScript, HTML, CSS

React, Redux, React Native,

Angular 1/2

TypeScript, CoffeeScript

Git

Education

B.Tech. in Electrical Eng.

[IIT Roorkee](#)