Kunal Nagar

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Skills

- React.js / TypeScript / Jest / Mocha / Chai
- Node.js / Express.js / PHP / WordPress
- CircleCI / GitHub Actions / Travis
- JIRA / Pivotal Tracker / Trello

Work Experience

HomeX *Senior Frontend Engineer (Nov 2019 – present)*
- Currently leading an API initiative that talks to multiple external sources, converts them into required domain models for any client
- Build a membership page allowing users to view / edit their subscription details
- Create and maintain a centralized repository (npm package) for all icons in HomeX
- Work on their Acme framework based on WordPress that allows product managers to spin up multisites using drag-and-drop

ScaleGrid *Frontend Engineer (Jun 2016 – July 2019)*
- Develop interactive data intensive dashboards that allow users to create/import their database clusters
- Migrate legacy jQuery spaghetti code to a CommonJS module system
- Introduce build pipelines using Grunt/Gulp with a migration to Webpack 4
- Work with designers / marketers to build the company site using Hugo
- Redesign the blog WordPress theme for a better editing and reading experience
- Create and test accessible HTML5 email templates using Litmus and MailChimp

Viraltag *Frontend Engineer (May 2015 – May 2016)*
- Introduce a new product called TapIt that offers embeddable User Generated Galleries (UGC)
- Build a chrome extension to schedule images from any web page to Viraltag
- Develop the company's iOS application using Ionic

Education

Master of Engineering in Software Systems, BITS Pilani Dubai Campus (2013)
CGPA: 4.2 / 5

Open Source

- Custom 404 Pro (WordPress plugin)
- encrypt0r (Electron)