**KUNAL NAGAR**

Toronto, ON

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**CAREER OBJECTIVE**

Passionate Front-End Engineer with 4+ years of experience using JavaScript, HTML5 and CSS3 to build great experiences for users on the web. Specializes in React, Angular and Vue to build dashboards and monitoring solutions.

**Professional Experience**

## ScaleGrid Inc. Bangalore, Karnataka

*Senior Front-End Engineer June 2016 – July 2019*

## Develop interactive data intensive dashboards that allow users to create or import their database clusters

## Migrate legacy jQuery codebase to RequireJS modules

* Improve developer productivity by introducing a Grunt/Gulp build system
* Design a responsive monitoring dashboard using Highcharts that led to 20% faster page loads
* Redesign the WordPress blog theme to include responsiveness and a better reading experience
* Build a responsive marketing website using the Hugo static site generator that improved SEO
* Create and test HTML email templates using Litmus and Mailchimp

Viraltag Inc. Bangalore, Karnataka

*Front-End Engineer June 2011 – August 2015*

* Build a Chrome Extension to schedule images from any web page to the Viraltag service
* Develop the Viraltag iOS application using Ionic, PhoneGap and Cordova
* Redesign the social media scheduling experience that increased user interaction by over 15%
* Introduce a new product called TapIt that offers embeddable User Generated Galleries (UGC)

## Connect your E-Commerce store to your Instagram feed for direct product purchases

**Education**

**Birla Institute of Technology & Science** **Dubai, UAE**

*Masters in Engineering, Software Systems (June 2013)*

**Additional Skills**

* Development - HTML5, CSS3, SCSS, JavaScript, jQuery, Angular, React, Vue.js, Backbone.js, Highcharts, D3, Grunt, Gulp, Webpack, npm, Node.js, Express.js, Ionic, Cordova, PhoneGap, PHP, WordPress, Shopify, Mocha, Chai, Jasmine, Jest, Git
* Design - Sketch, Adobe Photoshop, InVision, Balsamiq, Moqups
* Agile - Jira, Confluence, Trello, Asana, Slack, Dropbox, GitHub, Bitbucket, Basecamp, Skype, Zoom, Google Hangouts, Google Docs
* DevOps - Travis CI, CircleCI, Jenkins, AWS

**OPEN SOURCE**

* **Custom404Pro** – A WordPress plugin for redirecting 404 errors to a custom page or URL with over 120,000+ downloads, a 4.5/5-star rating, exporting 404 logs as CSV and custom emails alerts.
* **encrypt0r** – An Electron app to encrypt/decrypt your files using a passphrase built on the Crypto library in Node.js
* **jQuery.peekABar** – A jQuery plugin for a notification bar with 54 GitHub stars
* **IMDb API** – A Node.js backend scraper API with multiple endpoints built using Express.js

For more projects, please visit the [Open Source section on my website](https://kunalnagar.in/foss/).

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Like what you see? It takes only 2 minutes to schedule a [quick introductory call using Calendly](https://calendly.com/kunalnagar) to discuss a potential opportunity.

**CONTACT**

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* GitHub – <https://github.com/kunalnagar>
* Twitter – <https://twitter.com/_kunalnagar>
* AngelList – <https://angel.co/kunalnagar>