

# Fred Nyambati

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**SUMMARY** \_ Looking for exciting opportunities in software as a mid-level Web, Front End, or Full Stack Developer/Engineer.

## **EXPERIENCE** \_

### **MRM Mccann (Contract Web Developer 3 months) Jan 2018 - Mar 2018**

- Developed Promotional Emails and Landing Pages for Numerous big name clients
- Worked in fast paced digital agency environment
- Developed reusable components used by Fitbit for their numerous marketing campaigns.
- Worked with Foundation for email and other front end technologies listed below.

### **Teem (Front End Engineer) Feb 2017 - Dec 2017**

- Built clean, scalable, and production ready web applications using Ember.Js, Python, Django, and Handlebars
- Developed an all new Google Chrome extension using React, Redux, Google's calendar API, Gulp, Webpack, and Node.
- Maintained and improved a o365 calendar add-in using React, Flux, Microsoft's o365 API, and NPM
- Worked with Designers, Product Managers, and a small Agile team of developers, to research, build, test, and release features that are used by our thousands of Clients at the best companies in the world.
- Helped maintain all of our web apps and other products by diagnosing them with Facebook's Jest testing software for React apps and Ember Testing and its helpers for Ember apps.
- Deployed production code and bug fixes to our clients using GIT version control, CircleCI integration tests, build containers using Docker, and used Amazon Web Services (AWS) to manage our relational Databases.

## **Janiis (Front End Developer | Contract) Dec 2016 – Jan 2017**

- Designed, Implemented, and Unit Tested Web apps for a small startup.
- Used angular 2 and Typescript to make clean web components that communicate with Janiis' own API using RESTful Web Services
- Worked Directly with the CTO and CEO to create a platform that will change the way we look at the Property Management Industry

## **Zaniac (Front End Developer) Jul 2016 – Dec 2016**

- Was a key part of a small team that revolutionized the way K-8 children learn STEM (Science, Tech, Engineering, Mathematics).
- Worked directly with the CTO and product manager to plan out new features, handle bug fixes, and constantly improve the overall design of the website.
- Used the newest web Technologies to make clean interfaces that would give our diverse group of clients and their children, the best browsing experience possible.
- Software used: HTML, CSS, SCSS(SASS), GULP, Javascript, Angular 1 & 2, Django, Python, SQL, End Developer)

## **Telenotes Software Engineer Mar 2016 – Jul 2016**

- Worked in a small, agile team building out web applications and components for our CMS platform
- Utilized Angular 2, Typescript, SCSS, and Gulp to create UI experiences our clients enjoyed.
- Used RESTful services to receive, manipulate, and update large amounts of data to our back end API and database written in .NET and SQL server respectively.
- Researched And Designed unique ways to visualize our client's Data using D3.js and Plotly.
- Personally implemented GIT version control and Github private repositories. Replacing the outdated TFS.

## **Devmountain (Junior Web Developer and Mentor) Nov 2015 – Mar 2016**

- Mentored Students that were learning how to program web apps. Mainly Front End disciplines.

- Used my knowledge to give them advice, and point them in the right directions while explaining best practices and stressing scalability
- Also worked as a developer fixing bugs and implementing new features and data for each passing cohort

## SKILLS \_

**Languages:** Javascript, Python, PHP

**Database:** MongoDB, MySQL, PostgreSQL

**Web Technologies:** HTML, CSS, JQuery, Ajax, Bootstrap, JSON, Handlebars, REST, Angular, React, Redux, Ember.js, Django, Laravel

**Middleware/Server:** Node.js, express.js, mongoose, Django REST framework.

**Task Runners/Compilers:** Gulp, Grunt, Webpack, Babel

**Deployment:** Docker, Amazon Web Servers, CircleCI

**Testing:** Ember Testing, Jest, Enzyme, Jasmine, Mocha

**Version Control:** Github, GIT, NPM, Yarn, TFS