

Jineidy (James) Mak

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Objective

Seeking a **full-time, Software Development** position, particularly in web or embedded application development, where I can contribute to the coding, testing, and maintenance of internal and client-facing software solutions.

Experience

- Application Developer,** May 2017 - Ongoing
MiCasa LLC, Gainesville, FL, <http://micasa-app.firebaseio.com>
- **Developed** front-end web app using Angular 4, Angular Material, & Angular Flex Layout.
 - **Integrated** app with a Firebase backend (database, hosting, & authentication services).
 - **Emphasized** proper UX Design principles to create a mobile responsive experience.
 - **Used** modern tooling including TypeScript, Webpack 2, & SASS.
- Assistant Manager,** Jun 2013 – Apr 2014
Stage 62, Naples, FL

Course Work

- RGB LED Display and Driver in C/C++**, Senior Design Project Jan 2017 - April 2017
University of Florida, Gainesville, FL
- C++ MIPS Compiler/MIPS Pipelined**, Course Project Oct 2016 - Dec 2016
University of Florida, Gainesville, FL
- MIPS 32-Bit Processor FPGA Implementation**, Research Volunteer May 2016 - Aug 2016
Professor Greg Stitt, University of Florida, Gainesville, FL

Personal Projects

- Real-time Chat Application**, Web Application May 2017 - Aug 2017
- **Developed** using Angular 2, Firebase, Angular 2 Material and CSS Flex.
- Game Logger**, Web Application May 2017 – Jun 2017
- **Developed** using Angular 2, Bootstrap

Skills Highlights

Programming Languages: C, C++, TypeScript/JavaScript, VHDL, HTML5, CSS3, JSON
Frameworks/Technologies: Git, Angular 2, Firebase, Angular Material, Angular Flex Layout, Microprocessors, WordPress, Photoshop, Linux/Unix, UI, NPM, HTTP, API

Honors/Awards

- **5th Place Senior Design Project (Out of 24 Teams).**

Education

Bachelor of Science in Electrical Engineering May 2017
University of Florida, Gainesville, FL.