

Davis Shipp Martin

(940) 704-4422

davishippmartin@gmail.com

Objective

To join a fast moving dynamic team where I can contribute immediately with the skills I already have while continuing to learn.

Work Experience

Rackspace, San Antonio, TX

Software Developer II

March 2014 - Present

- Managed front-end changes for the customer portal
- Responsible for helping create and implement new designs
- Met with cross functional teams to come up with standard architecture for front-end
- Responsible for identifying and correcting any bugs on the front-end
- Converting legacy Grails/jQuery app into microservice/Angular app
- Technologies used:

Angularjs/javascript

HTML5

CSS3

Grunt/Gulp

Yeoman

Git Version Control

Groovy/Grails

jQuery

Backbone.js

Reactjs

Webpack

Sass

MakerSquare, Austin, TX

Full Stack Web Developer

November 2013 - February 2014

- Attended intensive full stack web development bootcamp.

Ruby on Rails

JavaScript

jQuery

HTML5

CSS3

Git Version Control

- Core Competencies:

JavaScript frameworks

API Integration

Ajax

Test Driven Development

Relational Databases

Bootstrap /Foundation

C++ Fundamentals

Java Fundamentals

Responsive Design

Projects:

Million Mile Month, Cyberways and Waterways

January 2013-Present

Lead Developer

- Allows user to sign-in and navigate to their profile and track their progress throughout the month as well as tracks the distance for the event as a whole
- Technologies currently employed – Ruby on Rails, Foundation, JavaScript, Ajax, MapMyFitness API, RunKeeper API

Samsung Austin Semiconductor, Austin, TX

Photolithography Process Engineer II

January 2012 – November 2013

- Leader for 3 device transfer teams sent from Austin to Korea

- Responsible for leading cross-functional and geo-cultural teams to achieve fab qualification on product wafers taking yield from 0% to 70%.
- Created standard operating procedures and was responsible for them being followed
- Leader of quick response teams (5-10 people) called to trouble shoot fab critical issues
- Awarded company-wide Praise Award for dedication in resolving quality issues
- Accelerated promotion based on highest rank for review performance
- Wrote Excel macros to automate repetitive processes

Photolithography Process Engineer I

July 2010 – December 2011

- Responsible for quality assurance for customer's product for KrF Photolithography team
- Owner for all 15 FEOL KrF layers in production process
- Qualified all KrF tools
- Responsible for implementing Lean manufacturing practices
- Process manufacturing engineer responsible for training new hires

Education

MakerSquare, Austin, TX

Feb 2014

Texas A&M University, College Station, TX

May 2010

Bachelor of Science in Electrical Engineering

Minors in Business and Math