

Thomas Gebert

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*An eccentric programmer who likes math and
computer-science.*

Education

Florida Sate University
Mathematics

Tallahassee, Florida
2010–2016

Experience

Vocational.....

Lockheed Martin

Software Engineering Intern

Orlando, Florida

May 2011 – August 2011

- Wrote image processing software
- Ported software to ARM CPUs

Amerinational Management Services

Web Developer

Orlando, Florida

January 2012 – December 2012

- Wrote web applications in Flash and Coldfusion
- Wrote SQL scripts in SQL Server

Propulsion Labs

Software Engineer

Dallas, Texas

January 2013 – June 2013

- Wrote applications for iOS
- Created applications using PhoneGap and Cordova
- Wrote programs using JavaScript and KendoUI

Senico, LLC

Software Engineer

Dallas, Texas

June 2013 – April 2014

- Wrote web-application servers in Node.JS
- Created an MVC-compliant web-framework for KoaJS
- Wrote web-application frontends in Angular.JS
- Managed several projects

Sq1

Application Developer

Dallas, Texas

May 2014 – February 2015

- Wrote web applications using Angular.JS and Node.JS.
- Wrote deployment scripts for web applications.
- Lead the developer for the Shell Gasoline revamped coupon portal.

New York University

Junior Research Scientist

New York, New York

March 2015 – Present

- Debug Angular.JS frontends.
- Debug Scala backends.
- Help write Haskell backends.

Computer skills

Haskell: Building a website

CoffeeScript: Makes Node tolerable.

Erlang: Working on a side project

Play Framework: Currently debugging

Node.JS: Wrote two MVC Frameworks

JavaScript: Needed for Angular.JS

Scala: Currently debugging

Side Projects

Frameworkkey: An MVC Framework for KoaJS

Frameworkkey: Promise Edition: An MVC framework for Node.JS allowing for composable routes

Haskell Parallel Fizzbuzz: An implementation of the classic "Fizzbuzz" in Haskell, running in-parallel.

HGOL: An implementation of Conway's Game of Life, written in Haskell.

References

[Bobby Gammill](#)

Colleague: 407-913-9973

[Darren Green](#)

Coworker: 214-302-7807

[Will Nielsen](#)

Manager: 972-983-6228