Thomas Gebert

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

Education

Florida State University

Tallahassee, Florida

Mathematics

2010-2016

Experience

Vocational

New York, New York

March 2015 – Present

New York University Junior Research Scientist

• Debug Angular.JS frontends.

- o Debug Scala backends.
- Help write Haskell backends.

Dallas, Texas Sq1

Application Developer

May 2014 – *February* 2015

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

Senico, LLC Dallas, Texas

Software Engineer

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

Propulsion Labs Dallas, Texas

Software Engineer

January 2013 – June 2013

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

Amerinational Management Services

Orlando, Florida

Web Developer

January 2012 – December 2012

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

Lockheed Martin

Orlando, Florida

Software Engineering Intern

May 2011 – *August* 2011

- Wrote image processing software
- Ported software to ARM CPUs

Computer skills

Haskell: Building a website

Node.JS: Wrote two MVC Frameworks

Coffee Seriet Meloca Needed to Level 19

CoffeeScript: Makes Node tolerable.

JavaScript: Needed for Angular.JS

Erlang: Working on a side project

Scala: Currently debugging

Play Framework: Currently debugging

Side Projects

Frameworkey: An MVC Framework for KoaJS

Frameworkey: 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 Darren Green Will Nielsen

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