

# Thomas Gebert

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

## Education

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**Florida State University**

*Mathematics*

**Tallahassee, Florida**

2010–2016

## Experience

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**New York University**

*Junior Research Scientist*

**New York, New York**

March 2015 – Present

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

**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.

**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

**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

**Amerinational Management Services**

*Web Developer*

**Orlando, Florida**

January 2012 – December 2012

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

**Lockheed Martin**

*Software Engineering Intern*

**Orlando, Florida**

May 2011 – August 2011

- Wrote image processing software
- Ported software to ARM CPUs

## Computer skills

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**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

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**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.

For more, please visit [github.com/tombert](https://github.com/tombert)

## References

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Bobby Gammill

Colleague: 407-913-9973

Darren Green

Coworker: 214-302-7807

Will Nielsen

Manager: 972-983-6228

Owen Ambrose

Coworker: 337-335-8520