# **Daniel Holmgren**

dtholmgren@gmail.com (417)880-9953 dholms.github.io

#### **EDUCATION**

University of North Carolina - Chapel Hill, NC Bachelor of Science in Computer Science Minor in Mathematics
National University of Singapore - Singapore School of Computing

Aug 2014 - Dec 2014

Graduated: May 2016

GPA: 3.74

#### RELEVANT SKILLS/EXPERIENCE/PROJECTS

**Advanced Experience:** HTML, CSS

Intermediate Experience: Java, JavaScript, jQuery, SQL, ColdFusion, Angular Basic Experience: Python, Ruby, Rails, React/Redux, Android Studio, Objective-C

### CapTech - Consultant/Engineer

Aug 2017 - Present

BridgeStreet

Feb 2017 - Jul 2017

- Worked on BridgeStreet's Client Portal which allows users to log into a client-specific site to search for and book corporate housing.
- Developed the entire UI of the site using Bootstrap and jQuery to make it fully responsive and interactive.
- Made extensive changes to the backend ColdFusion and SQL Server.

Freddie Mac

Sept 2016 – Dec 2016

- Updated/created 60+ XML-backed PDF Forms to the new Freddie Mac Style Guide.
- Implemented dynamic features written in Javascript to improve user experience.

RetailData

July 2016 – Aug 2016

- Worked on a proof of concept for a machine learning algorithm for RetailData to classify scanned data as valid or invalid using Azure Machine learning
- Used Excel and PowerBI to explore trends in the data.

#### **Epic – Software Engineer Intern**

- Worked on Rover, an iPhone application that allows nurses to scan patient and medication barcodes to guarantee safe matching and dosing
- Added functionality for the scanning of feeding orders such as breast milk
- Developed both client side (Objective-C) and server side (C#)

#### IBM - Software Engineer Intern

Jun 2014 - Aug 2014

- Worked on Focal Point, a portfolio management system that IBM sells worldwide.
- Created a full jUnit test suite for the Focal Point REST services (RDF, XML, and JSON).
- Collaborated with interns and team members in Research Triangle Park and India.

## Jobpond.net - Creator

Jun 2013 - Aug 2013

- Site to connect employers to quality job seekers for hourly positions.
- Built with Ruby on Rails and utilizing Twitter Bootstrap as a front-end framework.

#### **HONORS/AWARDS**

Missouri Scholars 100
Eagle Scout Award
Honors Carolina
Dean's List
2012
2012
2016
2012 - 2016