

danielwhatley

software developer

contact

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programming

♥ Node.js, JavaScript
.NET, Spring MVC
Java, C#, C

education

2010–2014 **Bachelor** of Computer Science Georgia Institute of Technology
Specialization in Platforms and Information Internetworks

experience

2014–Present **Sagepath, Inc.** Atlanta, Georgia
Technical Developer
Developed websites and software applications for a variety of high-profile clients, including QTS Data Centers and the Coca-Cola Company.
Project details:

- Coca-Cola Beverage Institute of Health and Wellness
- QTS Data Centers customer portal
- Flooring warehouse kiosk prototype with RFID scanner
- In-house expense reporting tool

2012–2014 **Georgia Institute of Technology** Atlanta, Georgia
Head Teaching Assistant
Organized homework assignments and supplemental assessments for ~200 students per semester in CS2110: Computer Organization and Programming.

projects

2015 **Tournament Automation App** Meteor.js, JavaScript, MongoDB
Currently leading a small team to develop a social web application for organizing and conducting eSports tournaments.

2013 **Simple Processor Emulator** C, Linux
Wrote a program to emulate the LC-3 processor, used to teach a simple assembly language to students.

2013 **Voice Command Mapping Library** Java, Android
Capstone project: worked with peers to create an Android library that maps voice-input text commands to application functions.

2013 **Android Kernel File Access Monitor** C, Linux, Android
Research project: worked on a team developing a kernel-level tool to monitor file system access patterns on Android devices.

interests

professional: application development, web development, network infrastructure

personal: electronic music production, video game design

references

Sagepath, Inc. **Stan Thompson**
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Georgia Tech **William Leahy**
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