Matthew Fishman

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http://mattbfishman.github.io/site2017

SKILLS

Programming: HTML, CSS, JavaScript, git, Java
Experience with: C, Python, Scala, Node.JS, SQL, MongoDB, Ajax, Apex, svn, BASH, Angular, React, HTTP/ REST API, Express, Scala, Meteor.JS

WORK EXPERIENCE

Fiber Mountain – Cheshire, CT   February 2017 - Present
Software Engineer
- Modified, refactored, and performed bug fixes on a full stack Java application, C backend, and multiple web applications
- Wrote test automation suite in Python to perform various tests on a Java system, reducing test time from days to hours
- Designed and developed multiple web applications that were integrated with the company's hardware and C backend
- Utilized SPA principles to reduce load time of web applications by over 30%

North Mill Equipment Finance – South Norwalk, CT   July 2016 – August 2016
Software Engineer Intern
- Utilized HTML, CSS, JavaScript, and Apex along with Salesforce to restructure and redesign over 30% of the company's Broker Portal web application
- Produced a test suite, ensuring 90% branch coverage of the company's application system found in their Broker Portal software

Indie Soft (A100) – New Haven, CT   January 2016 – May 2016
Web Developer Apprentice
- Trained to use HTML, CSS, JavaScript, git, MongoDB, Meteor.JS and Node.JS
- Worked in SCRUM cycles with a local startup to create a full stack web application for a prototype social media platform

AWARDS

Quinnipiac University Outstanding Achievement in Software Engineering   May 2017
- Awarded to one graduating senior in software engineering who demonstrated academic excellence and student leadership

CT Skills Challenge – *First Place*   December 2016
- Competed in a hackathon hosted by Connecticut tech companies with top 50 scoring programmers from 15 colleges
- Prototyped a web application given 4 hours with a team of other students using multiple movie rating APIs to solve a real world problem

EDUCATION

Georgia Institute of Technology, Online   January 2018 – May 2021 (Expected)
Masters of Science in Computer Science
Relevant Coursework*:* Network Security

Quinnipiac University – Hamden, CT   August 2013 – May 2017
Bachelors of Science in Software Engineering
Relevant Coursework: Cryptography, Database Systems, QA Testing, Design & Architecture, Project Management, Requirements Analysis, Data Structures & Algorithms