MICHAELA ADAMS

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TECHNICAL SKILLS

Proficient	C#, ASP.NET core, Javascript
Knowledgeable	Python, HTML, CSS, SQL
Some Experience	Typescript, Angular

EXPERIENCE

Parametric — November, 2019 - Present
Software Engineer

· Planned and implemented a ASP.NET core service that surveys over 30,000 accounts from a SQL database and returns actionable trade suggestions for 15 Portfolio Managers daily.
· Worked very closely with Portfolio Managers to test results and align code to business requirements

Eaton Vance — August, 2018 - November 2019
Associate Developer

· Main Project: Angular web application for viewing real time market offers as well as account statistics. Created a C# server to handle thousands of offers a day from several different outside APIs. This application provides actionable information to over fifteen portfolio managers and traders.
· Sole Developer creating a python report generator that consumes thousands of transactions into a single report emailed out weekly to Portfolio Managers. Managed and maintained this application.
· Wrote extensive unit tests, participated in code reviews and Agile ceremonies

Fullstack Academy — April, 2018-July, 2018
Web Developer and Teaching Fellow

· Designed, constructed and deployed a game to help students (and myself) learn binary to decimal conversion. Deployed it here: https://build-jtbxqhsfrb.now.sh
· Mentored over 40 students through a 13 week boot camp

Fullstack Academy — June 2019 - January 2020
Help Desk Monitor

· Video chats with students concerning technical questions as they prepare for the bootcamp
· Answered and guided students through technical problems in Javascript over video chat

EDUCATION

Certifications
Certified GIAC Information Security Fundamentals (GISF) completed December 22, 2020

GraceHopper at Fullstack Academy — *April 2018*
18 week bootcamp course specializing in full stack web development

Reed College — *May 2017*
BS in Biology