New York NY, 11693 LinkedIn Profile

MICHAEL MCMANUS

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EMPLOYMENT

Software Engineer

Fullstack Academy of Code

Dec 2019 - Present

- Worked in an Agile engineering team for maintenance and product enhancement of internal website.
- Debugged, mentored and taught concepts and best practices to over 45 students.
- Administered technical interview for prospective students 2 times weekly, in JavaScript, Ruby and Python.
- Managed 3 student group projects from ideation to deployment as team manager, technical mentor and code reviewer.

Director of Outreach

ISACA Cybersecurity Club

Dec 2018 - May 2019

- Conducted outreach to over 25 tech industry professionals to appear at club events.
- Coordinated logistics for campus events by employing analytical skills, over 100 members in attendance.
- Collaborated with an executive board team to facilitate 5 club events.

EDUCATION

New York, NY

Fullstack Academy of Code

July 2019 - Dec 2019

- Software Development Engineering Immersive
- · Coursework: React, Redux, NodeJS, SQL, Agile Development, Unit Testing, Integration Testing

New York, NY CodePath, Inc. Apr 2019 – May 2019

Baruch College

- · iOS Engineering Course
- Coursework: Swift, XCode, Objective-C, Firebase, Parse, REST API Design

New York, NY

Sep 2015 – May 2019

- Bachelor of Business Administration (BBA) in Computer and Information Systems, In-major GPA: 3.6
- **Coursework**: Web Development, Object Oriented Programming, Database Management, Cybersecurity, Project Management, Applied Calculus in Business

TECHNICAL EXPERIENCE

Projects

- **Dating App** (<u>GitHub</u>). Progressive web application that connects users in the tech industry with the ability to chat in real-time. React/Redux, Firebase
- Meal Planner/Recipe App (GitHub). Mobile application that generates a custom meal plan based on users' fitness goals. Won an award for Best Product Idea at CodePath. Swift, XCode, Firebase, Spoonacular API
- Song Sharing/DJ App (GitHub). Progressive web application with an Express microservice back-end that lets users share and vote on what songs to play next at an event. React, Redux, Express, NodeJS, Spotify API
- E-commerce Site (GitHub). Full stack web application that allows users to log in, add items to their cart, and checkout. Employed TDD principles across the stack. React, Jest, Redux, Express, NodeJS, PostgreSQL, Stripe

ADDITIONAL EXPERIENCE AND AWARDS

- Dean's List (2019): Awarded for outstanding academic performance at Baruch College.
- Best Product Idea (2019): Awarded 3rd prize for CodePath annual demo day among 50 contestants.

LANGUAGES AND TECHNOLOGIES

JavaScript, Python, Swift, Objective-C, React, Node, Express, SQL, Redux, HTML, CSS, Selenium, Chai/Mocha, Jest, Git, PostgreSQL, Firebase