Matthew Muccio

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EDUCATION

University of Maryland, College Park Bachelor of Science, Computer Science

August 2016 – Present Graduation: May 2020

Minor: Business GPA: 3.2

Honors: College of Computer, Mathematical, & Natural Sciences Dean's List, Fall 2016

Coursework: Object-Oriented Programming I/II, Introduction to Computer Systems, Discrete Structures, Organization of Programming Languages, Algorithms, Calculus I/II/III, Applied Probability & Statistics, Entrepreneurial Opportunity Analysis & Decision-Making in 21st Century Technology Ventures

SKILLS

Languages

- Proficient: C#, CSS, HTML, Java, JavaScript, Python, SQL, Swift
- Familiar: C, C++, Go, MATLAB, Objective-C, OCaml, PHP, Ruby, SASS, VB.NET

Frameworks, Libraries, Technologies

- Proficient: Android Studio, Adobe CC, Bootstrap, Git, iOS SDK, jQuery, MS Office, Unity, WordPress
- Familiar: AngularJS, Django, Firebase, Google Cloud, MongoDB, MS Azure, MySQL, SQLite, Node.js

EXPERIENCE

Byte Academy (New York City, NY)

May 2018 - Present

Python Full-Stack Development Student

- Participating in immersive eight-week full-stack web development program using HTML, CSS, Python, JavaScript, & SQL.
- Learning practical career development skills, technical interview, resume, job/internship preparation, and networking.
- Building a variety of practical web applications and projects, culminating in a large-scale final project to be released.

Devpost

April 2018 - Present

June 2017 - August 2017

Student Ambassador, University of Maryland

- Recruits student developers, engineers and hackers on-campus to sign up for and use Devpost's services.
- Coordinates on-campus events & hackathons to promote Devpost, and supports organizers and participants.
- Collects feedback and reports progress to help improve Devpost for its users, customers, and clients.

The Medicines Company (Parsippany, NJ)

Information Technology & Digital Solutions Intern

- Worked in the IT department with the Digital Solutions team to assist in the development of mobile and web apps for MDCO, our partner companies, and other organizations.
- Conducted varied amounts of data entry, documentation, programming, software testing, and technical support for various company projects, mainly The ORION Project (www.orionprjt.com).
- Used Microsoft Azure developer tools including Application Insights and Power BI to glean and manifest usage data and analytics on one of the company's web applications.

PROJECTS

Rally (www.rallyapp.org)

April 2018

A team creation facilitation and collaboration platform for events written in HTML, CSS, and JavaScript, built using MongoDB Stitch for the back-end infrastructure. (Bitcamp 2018 Project)

Blocky (www.blockygame.com)

April 2017 - August 2017

• A multiplatform 2D game written in C# and built using the Unity game engine for the University of Maryland's annual 36-hour hackathon, Bitcamp, in 2017.

Quota for iOS & Android (www.github.com/matthewmuccio/QuotaiOS)

November 2016

An unreleased practical, social, and incentivizing to-do list app written in Swift for iOS and Java for Android, made for Georgetown University's 36-hour hackathon, HoyaHacks 2016.

ACTIVITIES

Association for Computing Machinery, Student Member

July 2017 - Present

Augmented Reality Club, Front-End Web Developer, Mentor, Club Member

August 2016 - Present

Catholic Terps, Eucharistic Minister, Greeter, Member

August 2016 - Present

Cyber Security Club, Competition Team Member, Club Member

August 2016 – Present

Delta Upsilon Fraternity, VP of Membership Education, Executive Board Member, Founding Father

November 2017 - Present

Greek Life Serves, External Expansion Chair

May 2018 – Present

August 2016 - Present

Terrapin Hackers, Marketing Team Organizer, Club Member