

Casey Corvino

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Profile

I'm currently a second-year at New York University working toward a major in Computer Science. Currently, I am on track to graduate in three-years in the class of 2019. I'm looking for a place to apply and further develop my skills on real life applications. I am also looking for a place that will familiarize myself with a professional working environment.

Experience

APPLICATION DEVELOPMENT INTERN; IHEART MEDIA INC., NEW YORK, NY – JUN 2017 - AUG 2017

At iHeart, my tasks primarily consisted of web programming and application development. I built multiple iOS and Android applications from the ground up in each respective native languages. I deployed them as enterprise downloads to the company's thousands of employees. I also built .NET applications to manage the servers, using Azure, that managed the data of the mobile applications. My tasks also consisted of bug fixes to various projects, such as the companies public websites and public applications. Apart from code, I learned a lot of how the industry works and how to apply my knowledge to the industry. This was exemplified in that each application I built, I had to present to a client: corporate executives, human resources, etc.

FOUNDER, CEO & CTO; THRED., NEW YORK, NY – 2017 - PRESENT

Thred is a pre-alpha iOS and Android application. It is an anonymous follower based social media application with a targeted college demographic. It is being primarily worked on at the NYU Entrepreneur Lab. It is set to launch in the fall of 2018. The primary language is Swift 4 and it is coded on the Xcode IDE. The application uses a server for the backend that holds specific location objects, posts, follower objects, and accounts: username, email, password. As of now, the team is composed of myself, investors, and consultants from NYU.

FREELANCE WEBSITE DEVELOPER – 2015 - PRESENT

Since my junior year of high school, I've been developing professional websites. I've created sites for multiple school clubs, blogs, private businesses, and myself. The websites are coded in HTML/CSS, Javascript and PHP. The sites demonstrate my coding ability and my ability to work for and satisfy a client.

Education

New York University – Computer Science, 2019

Skills

I have the skills necessary to create advanced applications for iOS, Android, and the web. For iOS development, I code in Swift on the Xcode IDE. For Android development, I code in Java on the Android Studio IDE. However, I am also familiar with Xamarin and C#. At iHeart, I had to build a Xamarin application in less than a month without any prior knowledge of C# or Xamarin. This demonstrates my ability to quickly learn a new language and a new IDE. I am familiar with and have frequently used backend servers, such as, Parse, Backendless and Azure. For the aesthetics of my applications, I create graphics in Adobe Illustrator, Adobe Photoshop, and Sketch. I am also familiar with HTML/CSS, Javascript, PHP, and command line. In all of these languages, I am able to create complex data structures and algorithms.

NOTE: To see examples of my code, please see caseycorvino.co/code.html