Casey Corvino

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Website/Portfolio: http://www.caseycorvino.co

Education

New York University – Computer Science BA, 2019
Computer Science GPA: 3.8
- Received extensive training from the school's entrepreneur center, the Leslie eLab and Blackstone Launchpad. Learned what users look for in software design and accessibility and how to target specific consumer segments.

Skills

Programming Languages: C/C++,C#, Java, Javascript, MySQL, SQLite, PHP, Python, Swift
Design: Adobe Illustrator, HTML & CSS, Sketch, XML
Other Skills: Android Studio, Eclipse, Visual Studio, Xamarin, Xcode; Azure, Backendless, Firebase, Parse; Git, TFS; Command Line

Experience

SOFTWARE ENGINEERING INTERN; IHEART MEDIA INC., NEW YORK, NY

JUN 2017 - AUG 2017

- Developed multiple iOS and Android applications in each respective native languages.
- Built an application with C# on Xamarin without any prior knowledge of the language or IDE.
- Built .NET applications to manage servers for my applications. The servers used Azure.
- Deployed the apps as enterprise downloads to the company's thousands of employees.
- Used Firebase to create and publish push notifications.
- Used TFS and Git to share my code with my co-workers.
- Applied bug fixes to various projects, such as, the companies public websites and applications.
- Communicated with multiple customer segments to receive feedback and pivot my products.
- Learned how the industry works and how to apply my knowledge to the industry.
- Optimized my products with complex data structures and algorithms.

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

- Thred. is a pre-alpha iOS and Android application.
- The app is an anonymous follower based social media application with a targeted college demographic.
- Thred. is in its first round of funding and the MVP, most viable product, is almost completed. It is set to launch in the fall of 2018.
- Coded in Swift 4 and Java and is built on the Xcode IDE and Android Studio.
- Uses data structures and algorithms to scale a large database of users and posts.

FOUNDER, CEO & CTO; WAYK!, NEW YORK, NY – JAN 2018 - PRESENT

- Built from scratch in less than 24 hours and published to the app store, it was a quick build to demonstrate my application development skillset, as well as, creativity and an entrepreneurial drive.
- Used a JSON formatted backend to hold user data.