

DEESHAN WASSAN

✉ deeshan.wassan@gmail.com | ☎ (267) 441-1825 | in linkedin.com/in/deeshan | 📍 New York, NY

PROFESSIONAL EXPERIENCE

- Connectify, Inc.** Philadelphia, PA
Software Engineer August 2019 – June 2021
- Developed, delivered, and maintained Android apps for external clients based on the Speedify SDK
 - Redesigned and developed the front-end for Speedify, a VPN app with over ten million downloads
 - Developed and released an Android VPN app (EdgeWise Connect) from scratch using the Speedify SDK
 - Worked with the design lead to make UI changes to Speedify based on Figma documents
 - Helped develop A/B tests that led to a 30% increase in revenue through in-app purchases
- Brandywine Global Investment Management** Philadelphia, PA
Software Engineer – Front Office April 2018 – April 2019
- Contributed 40% of all code changes on GitHub towards a React PWA
 - Reworked existing C# ASP.NET API to get data from Access MDBs and connected it to the front-end
 - Collaborated iteratively with business stakeholders to gather requirements and delivered results on time
 - Worked with the Director of IT to establish UI standards and best practices
- Software Engineer – Production Application Solutions April 2017 – April 2018
- Developed, tested, and deployed over 100 Perl jobs and SQL code for company-wide upgrade
 - Created data services and applications in C# to replace over 20-year-old Microsoft Access files

EDUCATION

- New York University** New York, NY
Master of Science (MS) in Computer Engineering
- Drexel University** Philadelphia, PA
Bachelor of Science (BS) in Information Systems GPA: 3.25
Minor in Operations Management Graduated June 2019

SKILLS

Programming: Python, Java, C, C++, C#, Perl, SQL

Web Development: JavaScript, React, Node.js, AngularJS

Mobile: React Native, Ionic

Source Control: GitHub, Team Foundation Server (TFS), BitBucket

PROJECTS

- Kaptilo** Philadelphia, PA
Software Engineer and UI Designer September 2017 – June 2018
- Set up complete back-end infrastructure for the app including IIS Server and MS SQL Server
 - Developed an API in NodeJS from scratch to handle calls to the back-end
 - Contributed over 70% of all code changes towards developing a cross platform front-end in Ionic and Angular