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1Password - Developer

Dear Hiring Manager

I read with interest about the Developer role with 1Password. I recently completed my Master's degree at New York University in the Interactive Telecommunications Program (ITP), where I created accessible technology while advocating for personal digital security practices. While in the program, I led several workshops introducing digital security topics and was selected to present a workshop at HOPE 2020 on the topic of encryption and PGP encryption.

My research explores a range of emerging technology, building on over 3 years of experience as a developer, with a specialty in web accessibility. Previously, I was a project lead at NYU's ITP Web Access team, improving their web infrastructure. I developed the front-end interface for a project database that is fully compliant to WCAG standards, while coordinating development of the project using git. I also worked as the Digital Accessibility Fellow at Lincoln Center for the Performing Arts, where I researched innovations in the field of digital accessibility and audited LCPA's online platforms to support their legal, programming, and accessibility departments.

I have extensive experience in full stack development. Most recently, I am working on a project that uses React.js, with an API back-end built with Flask Python, and connects to a Postgresql database. I used Docker to build containers for the services and deployed them on my home server, a Raspberry Pi. Throughout the project, I gave much consideration to the project deployment experience for both developers and end-users.

I believe that I am a good fit for the Developer position with the Platform Integrations team, with experience in full stack development, front end development, as well as systems administration. I am passionate about digital security and I would love the opportunity to schedule a time for us to discuss further about how I can work with 1Password to make digital security more accessible for customers to incorporate the product in their workflow. Thank you for your time and consideration.

Sincerely,

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