Charles Zhang

charleszhangmb@gmail.com ❖ (310) 739-0540 ❖ Los Angeles, CA ❖ czhangy.io

October 26, 2021

Capital One Financial Corp
1680 Capital One Drive
McLean, VA 22102-3491
United States

Dear Mrs. Kretzschmar,

I am a Computer Science student at UCLA, graduating in Spring of 2023, and I'm interested in the Technology Internship Program at Capital One. I learned about your program through LinkedIn, and I believe my skill set and aspirations match well with what you are looking for.

In my current position at BruinShack, I work to provide a platform that makes the apartment hunting process more streamlined for UCLA students. Here, I've gotten the opportunity to develop a strong foundation with tools such as HTML/CSS/JavaScript, and have experience with relational databases through MySQL. In addition, being one of the longest-standing members in the organization, I've taken on a role where I work with the founder to devise and institute various structural changes within the organization, and work with new members to onboard them and ease their transition into BruinShack. I believe this combination of technical and soft skills is exactly what you are looking for in a TIP.

Recently, I've also undertaken a personal project called DARS++, where I'm building an application to improve course planning for students. This project has given me the opportunity to build a product from the ground up, forcing me to engage in domain analysis, consider what tools are best for the job, and future-proof against things like scope-creep. Overall, this project has tested my problem solving and coding foundation in a way that has helped me grow as a developer.

More details of my work experience and projects can be found in the resume I've attached. If you believe I would be a good fit for your program, please feel free to contact me through any of the platforms I've provided, and I would appreciate an opportunity to interview for a position. Thank you so much for your consideration.

Sincerely,

Charles Zhang

<u>Requirements:</u>

- Bachelor's degree or higher obtained between December 2022 and August 2023 in a technical or quantitative discipline, including computer science, computer engineering, information systems, information technology, and mathematics

- Strong analytical, quantitative, problem solving and conceptual skills

- Strong interpersonal, leadership and communication skills

- Intermediate to advanced programming skills or experience in one or more of the following areas: Java, .net, asp.net, PHP, Python, Objective C, C#, C/C++, Perl, XML, JSON, UML, JavaScript, Visual Basic, Swift, Go, Kotlin, HTML, SQL, PL/SQL, Shell scripts