Back in junior high school, I was inspired to become an outstanding scientist and entrepreneur after reading the biography of Steve Jobs. At National Taiwan University, I met Professor Yu-Chiang Frank Wang, my advisor for junior year, and was inspired to delve deep into deep learning and computer vision. In addition to participating in various projects, I have taken diverse courses. In the Deep Learning for Computer Vision course, I witnessed various advanced computer vision applications, such as image generation and object detection. I was so fascinated by these applications since the approaches can effectively solve many real-world problems. To hone my ability to work independently and collaboratively, I joined several research projects with professors. The lessons I learned from the projects are not only professional knowledge but also positive attitudes to face stress and frustration.

Since my senior year, I have been working as a Research Assistant for the industry-academia cooperation project on Fisheye Face Recognition. At first, my unfamiliarity with how to identify and resolve the core problems has often resulted in harsh criticism from my supervisor. I was overwhelmed by stress and was afraid to take part in meetings. However, I soon realized that dodging problems would put me several steps behind my goals; therefore, I actively consulted the experience of senior peers and solicited guidance from the supervisor to address the issues that I encountered. Gradually, I turned the challenge into an opportunity for self-learning and advancement. Since then, I have pinpointed potential problems accurately and leveraged systematic and efficient approaches to tackling them.

I was even recommended by my supervisor to deliver a speech about my research experience to undergraduates, which is an obvious recognition of my progress. This experience has fostered my forward-looking mindset and armed me with the ability to turn stumbling stones into building blocks whenever I came across obstacles. Throughout my academic journey, I took part in many course projects that relied on team efforts to construct the website, perform the decentralized blockchains, and so forth. In the process, I became adept at communicating effectively with team members, converting my ideas into action, and listening carefully to the opinions of others.

Despite my background in electrical engineering, I have actively participated in a variety of marketing planning and business proposal contests to enrich my studies. As a leader and a team player, I excelled in mobilizing teamwork to yield fruitful outcomes. From freshman year to junior year, I had been the leader of the dance team of our department. Aside from leading more than a dozen students to deliver a performance in front of hundreds of audience, I also gained vital skills such as assigning tasks, allocating resources, maintaining open communication, developing team cohesion, and settling disputes. I am confident that my persevering and creative personality will allow me to contribute diversity to the UCLA and begin a successful career in the future in a field related to my field of interest.