Carlos E. Lopez 2836 NW 80th Ave Sunrise, Florida, 33322 3/23/2025

Recruiting Manager Roblox Corporation 970 Park Place San Mateo, CA 94403

Dear Recruiting Manager,

I am writing to apply for the Software Engineer Intern position at Roblox for Summer 2026. I am currently an intended Computer Science major at the University of Central Florida, and I hope to pursue a career in software engineering. I am eager to expand my skill set related to game development, backend engineering, and full-stack development. My strong programming skills, ability to work and lead teams, and analytical thinking will allow me to be a strong contributor to the engineering team at Roblox.

I am particularly drawn to a Software Engineering Internship at Roblox because it will give me the opportunity to enhance my skill set in game development and large-scale systems in an environment that fosters creativity and innovation. I am eager to use my prior experience with C#, Python, and TypeScript to assist Roblox in its mission to connect millions of players through immersive experiences.

My experiences with software development and team-based projects have prepared me to be a successful Software Engineer Intern. As a developer for The Underground project, I was responsible for leading project planning and developing custom game assets using C#. Through this experience, I learned how to collaborate effectively with a team using Git for version control, which I know will be especially valuable in my work at Roblox. After collaborating on Spark-A-Hack, I have developed a strong background in full-stack development using Next.js and TypeScript and am prepared to work with engineers and designers from diverse backgrounds. Additionally, my work as an Administrative Assistant Intern at TravelingAura Mobile Spa has taught me about data organization and business development. In particular, my experiences with researching industry trends and digital marketing strategies will help me effectively analyze user engagement and improve system efficiency at Roblox.

As a Software Engineer Intern at Roblox, I am excited about the opportunity to develop innovative features and enhance the user experience. I am confident that I have the technical skills, problem-solving ability, and teamwork mindset to contribute effectively at Roblox. I would welcome the chance to discuss my qualifications with you in greater detail. Please do not hesitate to contact me by email at carloslopezjr2005@gmail.com or by phone at (754) 215-8224. Thank you for your time and consideration.

Sincerely, Carlos E. Lopez