

11012 Hub Plaza APT 1201A
Orlando, FL, 32826
October 26, 2025

Wing
Palo Alto, CA

Dear Recruiting Manager,

I am writing to apply for the Backend Software Engineer Intern position at Wing. I am currently a Computer Science major at the University of Central Florida, and I hope to pursue a career in Backend Software Engineering. I am eager to learn more about building scalable distributed systems that power autonomous drone delivery operations. My strong full-stack development skills, desire to work and lead teams, and analytical thinking ability will allow me to be a strong contributor to the Backend team at Wing.

I am particularly drawn towards an internship at Wing because it will give me the opportunity to enhance my skill set in backend infrastructure, API design, and distributed systems in an environment that prioritizes safety-critical operations and real-world impact. I am eager to use my prior experience with backend development and building production systems to assist Wing in its mission to revolutionize autonomous logistics through reliable and efficient drone delivery.

My experiences with full-stack development and systems architecture have prepared me to be a successful Backend Software Engineer Intern. As the Founder/Lead Developer of Nebula Insurance Agency, I was responsible for architecting and deploying multiple backend systems, including a full-stack CRM using Prisma and Postgres, and a call routing API using Twilio and Hono. Through this experience, I learned how to design scalable APIs, manage databases, and build systems that handle real-time operations, which I know will be especially valuable in my work. Additionally, my work as a full-stack developer has taught me about the importance of reliable, traceable, and performant software solutions.

As a Backend Software Engineer Intern at Wing, I am excited about the opportunity to work with C++, contribute to safety-critical systems, and learn from experienced engineers at an Alphabet company. I am confident that I have the technical proficiency, problem-solving abilities, and collaborative communication skills to make meaningful contributions to Wing's global drone delivery operations. I would welcome the chance to discuss my qualifications with you in greater detail. Please do not hesitate to contact me by email at bryanhuici@gmail.com or by phone at (786) 238-0670. Thank you for your time and consideration.

Sincerely,

Bryan Huici

