DANA EL SAYEGH

71/582 320
DFE20008@students.aust.edu.lb
Beirut, Lebanon

13th April 2025

Hiring Manager, gtlogic

Dear Hiring Manager,

I am writing to express my interest in the Software Engineering Internship position. As a senior Computer Science student at the American University of Science and Technology (AUST) with a 4.0 GPA, I am eager to apply my technical skills, academic experience, and passion for problem-solving in a dynamic and growth-oriented environment.

Throughout my academic journey, I've developed a solid foundation in software development, algorithms, and systems design. One of my most rewarding projects was developing a Hotel Reservation System that modeled real-world hotel operations such as room reservations, check-ins, service charges, and multi-method payments at checkout. The project involved applying object-oriented principles, designing UML diagrams including use case and system sequence diagrams, and building a functional GUI—all of which deepened my understanding of how to turn user requirements into efficient software solutions.

In addition to my coursework, I've gained valuable hands-on experience as a student assistant, helping instructors in labs, correcting assignments, and managing data through Excel. These responsibilities taught me attention to detail, professionalism, and the ability to communicate technical information effectively.

I am particularly excited about this internship because it offers the opportunity to work alongside experienced developers, contribute to real software projects, and grow in a collaborative environment. I am confident that my enthusiasm, discipline, and technical background will allow me to be a strong contributor to your team.

Thank you for considering my application. I would welcome the opportunity to discuss how I can contribute and learn through this role. Please find my resume attached. I look forward to hearing from you.

Sincerely,

Dana El Sayegh