

November 25, 2024

Dear Allianz Life Recruitment Team,

My name is Sriram Natarajan, and I'm a sophomore majoring in Computer Science + Linguistics. I am writing to express my interest in an internship at Allianz Life. I am particularly drawn to Allianz's commitment to sustainability, societal equity, and innovative solutions.

In my role on the Infrastructure team at The Illinois Design Challenge, I developed a full-stack web application using React.JS and MySQL to support a high-traffic hackathon platform. By analyzing user engagement patterns with Hotjar, I optimized navigation and streamlined user pathways. I am eager to bring these skills to Allianz, contributing to initiatives such as designing datasets using SQL or preparing data on the Azure Data Platform to help make processes smoother and create meaningful results.

At Gies Disruption Labs, I am currently developing a robotic arm for a client involved in underground resource extraction. Using the Robot Operating System (ROS), I gained hands-on experience with technologies like LiDAR and depth cameras, and integrated voice commands through Hugging Face's open-source platform. This project furthered my understanding of automation and conversational AI and prepared me to design real-world solutions. I am eager to bring this expertise to Allianz, contributing to projects like data governance or collaboration with stakeholders to drive meaningful projects.

With a background in both full-stack development and real-world programming, I am excited about the opportunity to contribute to Allianz's mission of creating products that help customers protect their families and pursue their goals. I look forward to collaborating with experienced mentors, learning from their industry expertise while offering my unique perspective.

Thank you for considering my application. I am enthusiastic about the possibility of joining Allianz Life and supporting your impactful work as an Analytics Engineer.

Sincerely,
Sriram Natarajan