8/08/2021

Adam Sears

Innovation & Entrepreneurship

Foisie Innovation Studio

[asears@wpi.edu](mailto:asears@wpi.edu)

Dear Mr. Sears,

My name is Ananya Gopalan and I am a junior computer science and robotics engineering double major. I saw that you have open positions for FIS Makerspace Building Manager. I am extremely interested in pursuing the position. As someone who uses the makerspace constantly to 3D print parts for my robotics classes, different tools for projects, and late night study sessions, I believe I know my way around the maker space pretty well.

I have extensive knowledge of solidworks and fusion, having used both those softwares in my robotics classes. Last summer, I worked for Qorvo inc., as an engineering intern. Much of my work revolved around working with ATE equipment and troubleshooting both hardware and software errors. Through this experience I also learned a great deal about managing my workload and communicating effectively with co-workers. I have also gained significant experience adapting to different technologies and programming languages for each project, which has made me an adaptable learner, and a big advocate for trying new and unfamiliar things. I also have experience working as a cashier at Panera Bread. There I would have to do inventory and interact with customers. I would also have to come into work early and stay late to open and close the restaurant. These skills will directly help me excel as the building manager.

I am able to effectively work with a team and communicate frequently to relay useful information. I have leadership skills from my previous role as a mentor for the Burncoat FRC robotics team and in my college courses. I am very personable and patient. I look forward to helping my fellow peers with any assistance they may need. I am able to motivate others to stay focused on their tasks and properly guide others in a team to ensure consistency. I am very organized and able to manage my time properly. If possible, I would like to set up an appointment for a personal interview. I would love to learn more about the specific duties associated with this job. Thank you for your time and consideration.

Sincerely,

Ananya Gopalan

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