

Tau

EDUCATION

Bachelor of Engineering in Electronics

Master of Science in Computer Engineering

EXPERIENCE

Junior Embedded Software Engineer

01/2022 - 05/2022

- As a part of a dynamic team, I contributed to the development of software for several IoT devices, with a primary focus on testing and debugging. I collaborated closely with senior engineers to ensure software quality and assisted in the implementation of communication protocols like I2C and SPI. I also played a significant role in documentation, ensuring that our work was well-recorded for future reference.
- Hard skills: Debugging, I2C, SPI, Documentation.

Embedded Software Intern

06/2022 - Present

- During my internship, I was exposed to the end-to-end software development process for embedded systems. I worked on smaller modules, developed using C++, and was responsible for routine testing and debugging tasks. I also contributed to optimizing certain parts of the code for performance.
- Hard skills: C++, Testing, Code Optimization.

SOFT SKILLS

Team Collaboration, Quick Learner, Attention to Detail, Adaptability, Problem-solving, Effective Communication.

LANGUAGES

English (Native), Spanish.