Kyle Wong

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EDUCATION

San Jose State University   **Present**
B.S. Computer Science   *San Jose, CA*
- **GPA: 4.0**
- Badminton Club
- Computer Science Club
- Software and Computer Engineering Society

성균관대학교(Sungkyunkwan University)   **Jun. 2025 - August 2025**
Applied Artificial Intelligence   *Seoul, South Korea*

EXPERIENCE

Spartan Racing, SJSU Formula SAE   **Present**
Research & Development Associate   *San Jose, CA*
- Developing electronic control systems to further optimize performance for future SR platforms. Researching and interpreting physics models for torque vectoring, torque control, and launch control algorithms.

Debian   **Mar. 2025 – Aug. 2025**
Software Developer - Apprenticeship   *San Jose, CA*
- Maintain core Debian packages with a focus on low-level debugging and architecture specific fixes. Contributions include analyzing crashes, implementing patches for ARM, and ensuring system libraries remain stable across architectures. Collaborate with maintainers to fix bugs and maintain compatibility.