

Justinas Tomas Janovskis

Software Engineer | Full Stack Developer | AI + Embedded Systems Enthusiast

Phone: 760-224-5283 | E-mail: justinasjano@gmail.com | Vista, CA 92081

Portfolio: <https://justinasjanovskis.github.io/Portfolio/>

Recent Computer Science graduate (4.0 GPA) with hands-on experience in full-stack development, machine learning, and embedded systems. Skilled in socket programming, debugging, and building scalable applications. Eager to apply technical expertise in a computer science position.

SKILLS

Languages: Java, C++, Python, C, JavaScript, SQL, Kotlin, Assembly

Frameworks/Tools: React, FastAPI, Firebase, PyTorch, TensorFlow, Android SDK, Mbed OS, Git, Docker

Libraries: scikit-learn, SQLAlchemy, bcrypt, Pillow, NumPy, OpenCV, Keras

Platforms: AWS EC2, Firebase, MongoDB, Hostinger, CSUSM HPC, Google Colab, Figma, Wireshark

EXPERIENCE

Mathematics Tutor

Rancho Buena Vista High School

November 2020 – March 2021

- Tutored 5+ students weekly, explaining complex math concepts and assisting with homework ranging from algebra to calculus.
- Built students' confidence by working through math concepts individually and through positive reinforcement techniques.

EDUCATION

California State University - San Marcos, CA

May 2025

Computer Science, B.S.

GPA 4.0

HONORS & AWARDS

- **Summa Cum Laude** - Top academic honors for 4.0 GPA
- **Dean's List** - All Semesters (2021–2025)
- **Qualcomm Showcase Presenter** - Selected to present senior capstone project to 70+ peers and engineers