Jake Lee

(408) 483-2722 jacobjonathangieferlee@gmail.com

Mission Statement: To help develop technology to empower artistic expression, promote environmental sustainability, and bring together people of diverse backgrounds with common dreams.

Relevant Experience

Jan 2018 - Jan 2020	Google Nest/Health [via Artech Information Systems]	Data Collection Technician: software/hardware test automation, mechatronics design, team collaboration
Jun 2017 - Sept 2017	Hartnell Community College	Engineering Mentor: project management, engineering design lessons [power systems/RF hardware design]
Jun 2016 - Oct 2016	Pactron Inc	Lab Engineer: hardware testing, root-cause problem identification

Certifications

B.S. Electrical Engineering, Baskin School of Engineering (UC Santa Cruz) [2017] Engineer in Training (E.I.T), Board for Professional Engineers, Land Surveyors, and Geologists [2018]

Relevant Skills

Ш	Programming languages of proficiency: Python, C, bash, Verilog (HDL), HTML/CSS, LATEX, English, Spanish
	Automation: mechatronics design, sensor data analysis/perception
	Electronics design: RF hardware, high-speed/digital, power systems, communications (I2C, SPI, UART)
	Technical: soldering/electronics rework, electronics testing/qualification, data collection methodologies
	Spoken languages: English, Spanish

Additional Information

$\hfill \square$ website: jakejglee.github.io
\Box GitHub: jakej glee
\Box musician (bass guitar)

References available on request.