EDDIE SAMUELS

CONTACT

✉ eddiemsamuels@gmail.com

🌐 eddiesamuels.com

SKILLS

- schematic & pcb
- board bringup
- product dev
- 3d modeling
- soldering

EXPERIENCE

comma.ai
VP of Hardware
2016 – now

- hardware development of the eon, panda, & secret projects
- process design & parts sourcing for production of 10k units
- enclosure design with a 3D printed focus
- android/linux kernel support for Qualcomm Snapdragon
- user facing packaging design & production

Lockheed Martin
Associate Electrical Engineer
2015 – 2016

- pcb bring up and documentation for test equipment
- development of MATLAB software to search for RF spurs

Lockheed Martin
Electrical Engineer Intern
summer 2014

- joint program with the New York NASA Space Grant Consortium
- development of underwater rover and corresponding curriculum for STEM outreach program

EDUCATION

University of Rochester
B.S. in Electrical & Computer Engineering
2011 – 2015