



Christina Dot Paolicelli

CONTACT

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hriste.github.io

OBJECTIVE

Hi i'm Christina, an Electrical Engineer with an interest in control systems, embedded control, distributed systems, and signals processing.

WORK EXPERIENCE

BAE Systems

June 2017 — Present

ELDP I - Embedded Software Engineer

Boeing

June 2016 — August 2016

Engineering Intern

- Member of systems integration team for avionics modernization.
- Created software patches while working in systems integration lab.
- Supported requirements management and coordinated collection of data from test procedures.

QUALIFICATIONS

- **Languages:** C / C++ / Python
- **Software:** Git / MatLab / LaTeX / DOORS
- Electrical prototyping & verification
- Digital Signals Processing
- Controller Design & Analysis
- PCB Design & Manufacturing
- Technical Documentation

EDUCATION

BS Electrical Engineering

August 2014 — May 2017

Rensselaer Polytechnic Institute

INTERESTS

Emergency Medical Service

RPI Ambulance: 2014-2017, NYS EMT Basic