# Adam Stenson

# Personal Information

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# EDUCATION

# University of Rochester, Rochester, NY

Dec 2022 | Master of Business Administration

Specialization: Technology Consulting

Minor: Leadership

May 2019 | Master of Science in Electrical Engineering

Concentration: Computer Design & Computer Engineering

Research Focus: Single Flux Quantum Digital Logic

May 2018 | Bachelor of Science in Electrical & Computer Engineering

Bachelor of Arts in Physics

#### RECENT WORK EXPERIENCE

#### ALSTOM Signaling Inc (June 2019 - Current)

Current | Software Designer

Jun 2021 - Performed code maintenance and upgrades to meet customer needs

- Performed verification & validation activities though automated test scripts

- Acted as a substitute Scrum Master

June 2021 | Engineering Leadership Rotational Program

June 2019

- Rotational program to provide a system level understanding of Alstom products and interdisciplinary experience beneficial to engineering project management.

- Rotations:
  - Software (June 2019 January 2020)
  - Hardware (January 2020 July 2020)
  - Verification & Validation (July 2020 December 2020)
  - Process Improvement (January 2021 June 2021)

# AS&E Information Technology Center, University of Rochester

Jun 2019 Aug 2014 Head Student Supervisor (May 2017 - June 2019)

- Oversee the operation of the student supervisor team
- Interview job applicants and make hiring suggestions to full-time staff
- Assist the full-time staff supervisors in the general management of the IT Center  $\alpha$

Technical Training Coordinator (May 2016 - May 2017)

- Plan and execute training events for student staff
- Assist with hiring and evaluation of student staff

Staff Member, Level 3 (Aug 2015 - Aug 2016), Level 1 (Aug 2014 - Aug 2015)

- Perform software and hardware troubleshooting on student, staff, and faculty devices

# Computer Skills

Programming Languages: C, C++, Python, R, Verilog, VHDL

Other: Microsoft Office, LATEX, NI TestStand, Subversion, Git, GitLab CI/CD