

Adam STENSON

PERSONAL INFORMATION

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| PHONE | (913) 708-1482 |
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| WEB | www.adamstenson.com |

EDUCATION

University of Rochester, Rochester, NY

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| MAY 2023 | Master of Business Administration |
| <i>Expected</i> | Concentration: Technology Consulting |
| | Minor: Analytics |
| MAY 2019 | Master of Science in Electrical Engineering |
| | Concentration: Computer Design & Computer Engineering |
| | Research Focus: Superconducting Single Photon Detector Digital Logic |
| MAY 2018 | Bachelor of Science in Electrical & Computer Engineering |
| | Bachelor of Arts in Physics |
| | Minor in History |

RECENT WORK EXPERIENCE

ALSTOM Signaling Inc

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| <i>Current</i> | Software Designer (June 2021 - Current) |
| JUN 2019 | - Perform code maintenance and upgrades to meet customer needs |
| | - Perform verification & validation activities through automated test scripts |
| | Engineering Leadership Rotational Program (June 2019 - June 2021) |
| | - 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) |
| | - Factory Acceptance Test (January 2021 - June 2021) |

AS&E Information Technology Center, University of Rochester

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| JUN 2019 | Head Student Supervisor (May 2017 - June 2019) |
| AUG 2014 | - 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 |
| | Technical Training Coordinator (May 2016 - May 2017) |
| | - Plan and execute training events for student staff |
| | - Assist with hiring and evaluation of student staff |
| | ResNet Consultant, Level 3 (August 2015 - August 2016) |
| | ResNet Consultant, Level 1 (August 2014 - 2015) |
| | - Perform software and hardware troubleshooting on student, staff, and faculty devices |

COMPUTER SKILLS

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| Operating Systems: | Windows 7/8/10/11, macOS, Debian based Linux OS |
| Programming Languages: | C, C++, Python, R, Verilog, VHDL |
| Other: | Microsoft Office, Mathematica, L ^A T _E X, NI TestStand, Subversion |