

Noah Bean

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I am a hardworking visionary who enjoys solving complex, abstract problems and leading with integrity.

Education

Oregon State University

Bachelor of Science in Electrical and Computer Engineering

Minors: Statistics

GPA: 3.78

Organizations: Math Club, Global Formula Racing, Association for Computing Machinery, Engineering Speaking Club

Graduation June 2026

Corvallis, OR

Technical Skills, Language Skills, and Interests

Programming Languages: Python, Matlab, C, C++, R, System Verilog, Linux

Design Software: ModelSim, Quartus Prime, LTspice

Interests: Systems Engineering, Data Science

Experience

Manufacturing Technician

Retronix

June 2022 – September 2022

Hillsboro, OR

- Assisted 12+ engineers with different scheduled maintenance activities
- Applied direction to properly conduct processes
- Adhered to all safety policies and procedures

Math Club Vice President

Oregon State University

September 2020 – June 2022

Corvallis, OR

- Provided organizational leadership and represented the club at 5+ official functions
- Acted with departmental representatives and other academic units for risk assessment, mitigation, and minimization
- Lead project management teams and fundraising initiatives to raise \$5,000+ for the club

Amazon Package Handler

Amazon Prime Now LLC

June 2021 – September 2021

Portland, OR

- Transported and organized packages in a safe, efficient way for customer satisfaction
- Conducted proper packaging procedures to ensure quality service
- Collaborated with a diverse group of people

Learning Assistant

Oregon State University

September 2020 – June 2021

Corvallis, OR

- Tutored for MTH 251-Derivative Calculus and MTH 252-Integral Calculus in a one on one setting
- Taught Mathematical and Calculus concepts to help 150+ students who showed difficulties with the material
- Clarified misunderstandings and delivered constructive criticism to students

Relevant Course Work

Digital Logic Design, Power Electronics, Electromagnetism, Computer Science, Data Structures, Electronics, Statistics, Data Analysis, Signals and Systems, Linear Algebra, Differential Equations, Probability