

Seth Beddes  
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**Education:**

- Bachelor of Science in Electrical Engineering | Utah State University | Graduation Date: May 2027.
  - Minor in Mathematics.
  - Honor Student, 3.8 GPA.
  - AFROTC Cadet – Arnold Air Society Member.
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**Skills:**

- Electrical design and testing.
  - Microsoft Office Suite.
  - Experience with MacOS, Windows, and Linux (Kali/Ubuntu).
  - Programming languages: C/C++, CRBasic, Python, Verilog.
  - Control System Design and Testing.
  - Great team worker and leader.
  - Dependable, logical thinker, and hands-on person.
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**Work Experience:**

***Electronics Engineering Assistant*** | USU Soil Physics | February 2024 – May 2025

- Assisted in the development and testing of the NASA OHALO III project.
- Planned and conducted strict experiments and tests.
- Programmed Campbell Scientific Dataloggers to control and monitor various systems.

***Business Development Representative*** | iWorQ | September 2022 – January 2023

- Conducted 100+ cold calls and scheduled 20+ demonstrations to promote the companies.
- Managed customer relationship management (CRM) systems and utilized Excel to track success.

***Tire Technician*** | Les Schwab Tire Center | January 2020 – Current (Seasonal)

- Performed tire installation and repair services on 20+ vehicles per day, ensuring customer satisfaction.
  - Created work orders, billed customers, and maintained inventory with high levels of accuracy.
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**References:**

- Dr. Scott Jones, Professor of Soil Physics, Utah State University.  
- [Scott.jones@usu.edu](mailto:Scott.jones@usu.edu)
- Dr. Juan Domingo Gonzales Teruel, Postdoctoral Fellow, Utah State University.  
- [juando.gonzalez@usu.edu](mailto:juando.gonzalez@usu.edu)
- Richard Byram, Branch Manager, Les Schwab Tire Center.  
- (208)313-3142