

Tianbao Yan

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Continue to learn and explore the engineering world towards success!

EDUCATION & CREDENTIALS

OREGON STATE UNIVERSITY, OR.

Bachelor of Science in ECE
GPA: 3.9+, Jan. 2017 – Now

JINLIN UNIVERSITY, JILIN

Bachelor of Business in Financial Management
Sep. 2012 – June 2016

Notable Accomplishments:

- Dean's List: Fall 2018, Winter 2018, Spring 2019, Fall 2019, Winter 2019
 - Awarded INTO OSU Continued Success Scholarship
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WORK EXPERIENCE

Wi-Fiber, Logan, UT

SUMMER INTERN (July 2018—August 2018)

Partnered with install technicians to do site surveys and installs. The major work was checking indoor layouts, finding the best angles on the roofs, configuring devices, etc. Participated in and completed more than 20 installs including a local big company.

PROJECTS

- **Two bands Audio Visualizer** – worked on low/high pass filters for input voices.
 - **PC Controlled Adjustable DC Power Supply** – worked on AC to DC conversion including designing voltage regulator(PCB) and implementing digital potentiometer using Arduino.
 - **Mobile Platform for Research** – worked on power for the system such as the battery, voltage regulator, and power distribution board.
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SKILLS

- Design, develop and test components, devices, PCBs or equipment that use electricity as part of their source of power, such as DC power supply.
- Better at practical and tangible tasks.
- Keep and deliver positive mindsets in work and life.
- Willing to actively communicate with teammates and help each other with problems, continue to improve communication skills and leadership.