

Nicholas Cain

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WORK EXPERIENCE

ESS Inc., Wilsonville — *Systems & Integration Tech.*

January 2022 - PRESENT

- Build mechanical components for installation
- Pressure test battery stacks
- Assisted in training new hires
- Upheld a 5S standard completely

Texstar Enterprises, Aurora — *Coax Splicer*

July 2021 - January 2022

- Worked directly with Comcast and provided updates of future planned outages to customers
- Operated a bucket truck for accessing aerial lines
- Spliced coax cable for new construction
- Upgraded old equipment that Comcast would implement

Alyrica Networks Inc., Philomath — *Fiber Optics Tech*

December 2020 - January 2021

- Installed fiber optic cable runs from the pedestals to customer homes
- Upgraded old CAT5 lines and installed the latest equipment
- Talked to customers face to face and helped them get exactly what they wanted.

Gadget Fix, Bozeman, MT — *Electronics Tech.*

May 2015 - September 2017

- Repaired smartphones, tablets and computers
- Built custom PC setups
- Diagnosed electronic for repair or replacement
- Soldered motherboards

All Seasons Roofing, Bozeman, MT — *Roofing Installer*

May 2011 - July 2018

- Assisted in full roof tear offs
- Met with customers and discussed options for their new roofs
- Installed asphalt & wood shingles as well as metal roofs
- Maintained both a professional and OSHA standard

SKILLS

Strong communication

Accuracy and attention to details.

Organization and prioritization

Problem solving

CAD & Solidworks Proficient

Team Leadership

In-depth electrical systems diagnostic knowledge

AWARDS

Top sales three months in a row(Gadget Fix).

Best time management skills.

Most efficient design

Fastest installer(All Seasons Roofing).

Certifications & Licenses

1. Tower climbing certified
2. Confined spaces certified
3. Forklift operator certified
4. Independent contractors license

EDUCATION

Montana State University, Bozeman, MT — Bachelors in *Mechanical Engineering Technology*

August 2014 - May 2020, Graduating GPA 3.2

- ❖ Traveled to Kenya with Engineers Without Borders, and built latrine systems in smaller rural villages
- ❖ Interned for Montana Instruments, building cryogenic capsules for medical organ transport
- ❖ Built a mini track car for my senior capstone project
- ❖ Gained experience using solidworks, CAD & Automation software

Professional Summary: Worked as roofing installer for 6+ years with a flawless record both on the jobsite and with customers. Installed telecommunication networking hardware for two different companies, first as a CAT5 & fiber optics tech and then secondly as a coax splicer. Now with the aid of my B.S degree in MET, both my mechanical & electrical knowledge are well used in building, integrating and testing Iron-flow battery systems.

I'm looking to step up my experience into the role of a process engineer and/or furthering my engineering career in general.

REFERENCES

Luke Van-Buskirk

Known for: 8 years

Phone: (925)-818-7918

Mike Metzger

Business- Former manager at Gadgetfix

Known for: 6 years

Phone: (406)-551-5157

Justin Walker

Known for: Less than 1 year

Phone: (971)-715-8119

Sean Maverick

Known for: 2 years

Phone: (805)-276-1934