BRENNAN ZACHARIAS

1858 N Lake Pleasant

Attica, MI 48412

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(248) 444-1965

OBJECTIVE

Build on my current talents in electronic assembly, 3D printing, laser engraving, and graphic arts as well as learn new skills in technology, computer-aided design, and creative arts

SKILLS & ABILITIES

Advanced electronic and mechanical assembly

Professional level through-hole/socket and pin soldering

Excellent organizational skills

Attention to detail

Enthusiastic and eager to contribute to team success

Quickly learn and adapt to new processes and procedures

Self-taught in many programs and applications

EXPERIENCE

CUES, INC, ORLANDO, FL

AUGUST 2023 - PRESENT

Read assembly procedures, technical drawings, and wire diagrams

Electronic, mechanical, and electro-mechanical assembly

Soldered new cables, PCBs and other custom configurations.

Operate arbor and assisted presses

Use ferrules, crimpers, adhesives, greases, and solvents

COMMISSIONED GRAPHIC DESIGN

JUNE 2022 - PRESENT

Created logos and flyers for small businesses

ABC BUS COMPANIES, ORLANDO, FL

FEBRUARY 2023 - MAY 2023

Wired, drilled, cut, and repaired various materials

Installed radios, monitors, inverters, cameras, and other electronics

WALMART, HOWELL, MI

MAY 2022 - FEBRUARY 2023

Unloaded trucks, organized inventory, stocked shelves, light customer service Worked in a fast-paced environment

EDUCATION, AWARDS, & CERTIFICATES

SELF-TAUGHT

- Proficient in Adobe Illustrator, 3D slicing software, Blender, 3D printing, virtual machines, audio routing/engineering
- Experienced in troubleshooting and repairing electronics
- Built a desktop meant for heavy processing power, rendering and intense graphics
- Basic skills in Adobe After Effects, Adobe Photoshop, Fusion 360, Linux command lines, AHK v1.0 and v2.0
- Basic networking skills, SSH, port forwarding, etc...

FLEX-TECH HIGH SCHOOL

GRADUATED JUNE 2022

General Education

OSHA

SEPTEMBER 2021

10-Hour Training Certificate

FIRST ROBOTICS

SEPTEMBER 2016 – MARCH 2017

Howell Middle School, Howell, MI

Won 2nd in State, 3rd in Semi-Regionals

Project leader, robot design and coding

REFERENCES

UPON REQUEST