# Ryan Schultz

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## **EXPERIENCE**

## Blue Raven Solar, Orem, UT — Designer

June. 2022 - October 2022

- Identified design requirements for each project.
- Analyzed feedback from customers and staff to refine design concepts.
- applied photos of the property and edited the 3d model to be more accurate to the real house
- Created, printed, and modified drawings in AutoCAD and filled information into spreadsheets.
- Planned layout and installation of electrical wiring, equipment, and breaker thinning and replacements.

## **Fed Ex, Vineyard, UT** — *Package Handler*

Oct. 2020 - April 2021

- Loaded and unloaded materials onto and off of trucks for fast shipment.
- Followed safety regulations to maintain safe work environment.
- Maintained clean, orderly work environment free of hazards.
- Removed jams and unblocked conveyor system to maintain flow of goods.
- Used hand-held scanners to accurately track item movements.

## **Sonic**, Provo, UT — General Employee

July 2020 - Sept. 2020

- Greeted customers promptly and took orders to keep the flow of traffic moving.
- Wiped counters and sanitized equipment to maintain clean food prep.
- Accurately operated cash register to process customer payments.

#### **EDUCATION**

Provo High School, Provo, UT — High School

Graduation in 2021

Utah Valley University, Cedar City, UT — BS

Expected Graduation in 2024

Animation and Game Design.

### **SKILLS**

Woodworking with table saw, nail gun, drill press, router, sanding and painting.

Mechanical design with experience using Autocad Inventor, Solid Works, 3D Printing,.

**3D Design** Fusion 360, Unity, Blender, Zbrush, Maya.

Metal machining with experience using band saw, milling machine, lathe, welding, Laser Cutting.

**Electrical design** including soldering

GitHub, GitKraken, ArtStation, SketchFab

Experience with Excel, Powerpoint, Photoshop, Illustrator, After Effect, Premiere.

### **AWARDS and ACTIVITY**

**Eagle Scout** 

University eSports team

High School club volleyball team

Member of Hip Hop club in high school

Organizer of Minecraft Club in High School

Personal projects: aluminum sword fabrication, 3D printing for costume of ODM gear, LED flashing circuits, steel machining of DC motor coupling