# <u>Ethan Rusza</u>nowski

# Full Stack Developer

# **Experience**

### 2019-06 -Current

# Semiconductor & Microsystems Fab. Laboratory Assistant

Rochester Institute of Technology, Rochester, NY

- Developed, maintained and improved data spreadsheets.
- Developed macros, special formulas and other actions to produce reliable and consistent statistical reviews.
- Reviewed and verified environmental data before entering into database to enhance research quality and accuracy.

## 2017-04 -Current

# **Production Audio Team Lead**

Corgi Events LLC., Kenosha, WI

- Collaborated with producers and performers to determine and achieve desired sound for productions.
- Regulated volume level and sound quality during recording sessions.
- Mixed and mastered vocal arrangements and music compositions, and optimized songs and albums using elements, including equalization, compression and stereo enhancement.
- Used special software to mix and edit tracks, including Adobe Audition and Avid Pro Tools.

## 2016-05 -2018-08

# Metrology Admin. Clerk

Moog Inc., East Aurora, NY

- Used programs such as AutoCal and Microsoft Excel to understand and carry out tasks.
- Tracked assets used in production and calibration.
- Diagnosed, repaired and calibrated Fluke, Tektronix and Desco devices.

### **Personal Info**

#### Location

Rochester, NY, 14623

#### Phone

(716) 310-6609

#### E-mail

ethan@rusz.dev

#### Website

rusz.dev

### **Skills**

Solid knowledge of JAVA

Web development

SQL development

**Version Control** 

Control console operation

Production monitoring

## Languages

Java

 $\mathsf{H}\mathsf{T}\mathsf{M}\mathsf{L}$ 

**CSS** 

**JavaScript** 

Python

 Reviewed and revised calibration procedures to ensure ease of use.

## Computer Repair Technician

MVP Network Consulting LLC, Buffalo, NY

- Researched and identified problems with computers and advised staff and clients on plans of action.
- Disassembled computers to perform diagnostics and check for repair needs.
- Wrote reports on computer statuses and maintenance jobs.

## **Education**

# 2018-08 - Bachelor of Science: Computing and Information Current Technologies

Rochester Institute of Technology - Rochester, NY

• Minored in Music and Technology.

# 2015-08 - Cisco Networking Academy: Cyber Security &2017-09 Networking

Harkness Career & Technical Center - Cheektowaga, NY

- Member of National Technical Honor Society.
- Awarded Advanced Regents Diploma.

# **Accomplishments**

- Certified NYS EMT-B.
- Certified NAUI Diver.
- Maintains GMRS Radio Repeater (WRCZ568).