## Ethan Ruszanowski

## Full Stack Developer

Creative Developer with excellent problem-solving skills and a keen eye for detail. Diverse background in other fields and leading live production teams allows for imaginative solutions in any situation.

## **Experience**

# 2019-06 - Semiconductor & Microsystems Fab. Current 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.

## **Personal Info**

#### **Address**

220 John St. Apt, 16304 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

HTML

CSS

**JavaScript** 

Python

- Tracked assets used in production and calibration.
- Diagnosed, repaired and calibrated Fluke, Tektronix and Desco devices.
- 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).