# Elijah Bendinsky

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### EDUCATION

## Rochester Institute of Technology

Henrietta, NY

Baccalaureate of Science in Computer Science; Minor, Computer Security

Aug. 2016 - May. 2021

#### EXPERIENCE

#### Just Simple PC's

Mechanicsburg, PA

Computer Repair Specialist

2014-2016

- Utilized knowledge and skills to repair hardware issues on desktop and laptop devices, and software issues on Windows, Linux, Mac OS, and Android/iOS systems.
- Analyzed customer needs, provided a friendly interaction for all repair and servicing needs, and translated technical jargon into easily understandable language.

Tiquetrader

Enola, PA

2016-2017

Web Developer

• Creating a product that fits customer's needs, is an all in one integrated solution, is extensible and easily maintained. Required: Marketing Research, Software Solution Research, Web Development, HTML, CSS, PHP, SQL, JavaScript, WordPress, Woocommerce

## **Innovative Learning Institute**

Henrietta, NY

Teaching and Learning Systems Support

2017-current

• Keeping up to date on academic technologies and systems used by R.I.T Faculty and students in order to provide customer support for issues experienced by users. Requires knowledge of Wiki functions, D2L, Connect, Qualtrics, Respondus, Peer Eval, and Customer Relations

## Projects

• Web Checkers: Java/Maven Project

Web Based Checkers Game so people can play a healthy game of checkers with anyone in the world. Developed in an Agile environment using Spark Java, Open UP methodology, Git, Maven, Freemarker, Intellij, GitHub, Slack, and Trello

• Mangana: Android App

Android app to display new and updated manga at the touch of a button, and allow users to save titles locally, and keep a list of their saved title's updates. Reverse engineered api/webcrawler to grab titles and manga. Used Android Studio, Java, Git, GitHub, Online JSON interpreter, Javascript deminifier, UML, XML

• Systems Administrator: Red Hat Enterprise Linux 7 / Bash

RHEL7 powered Server to host cloud products for personal and colleague use. Runs home firewall(PFSense), Plex, Apache, Nextcloud, Proxmox, Ceph, Gitlab, PlexPy, Zabbix. Tools used include but are not limited to Bash, Systemd, Linux command line, Perl/Python scripts, Firewalld, Filebot, etc.

• MIPS Load Module Editor: C Program

Program for users editing MIPS Instruction Files by reading .obj files into virtual memory and performing pointer arithmetic to find module headers. Used Vim, Tmux, Git, C, GCC, Make, and MIPS Instruction Files

#### Programming Skills

- Languages: Java, C, Bash, SQL, MIPS Assembly, Python, Golang, Kotlin, HTML, CSS, JavaScript
- Technologies: Vim, Tmux, Bash, Jetbrains Toolbox, Apache, Systemd, Firewalld, Git, GCC, GDB, Maven, Gradle
- Operating Systems: RHEL7, Ubuntu, Arch, Windows, OSX, Android, iOS, CentOS, Fedora

## ORGANIZATIONS

- Boy Scouts of America (Eagle Scout Rank): Served on community projects, Assumed leadership roles, Learned essential skills, and teachers 2004-2015
- Computer Science House (Member): A community devoted to furthering technical knowledge and research by completing technology based projects and sharing technical knowledge 2016-2017