

# Aaron Parker

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## EDUCATION

**Bachelors in Computer Science** / Worcester State University / Sep 2016 - May 2020

- ❑ Concentration in large scale data science. Graduated with honors.

## EXPERIENCE

**I.T. + Junior Network Engineer** / Seven Hills Foundation / Dec 2020 -

- ❑ Resolve healthcare-technology issues for end users via phone, email, in person.
- ❑ Assist Network Administrator with backups, development of powershell scripts.
- ❑ Routinely bring computers up to company standard following build scripts.
- ❑ Create and finish a variety of personal/team projects (Create Chocolatey Server)

**Intern Technologist** / Tantasqua Regional School District / Sep 2020 - Dec 2020

- ❑ Assist Network Administrator with mass enrollment & deployment of Chromebooks
- ❑ Resolve wide range of teacher & staff help desk tickets
- ❑ Create, edit, & maintain users within Windows Active Directory - Gsuite link (LDAP)
- ❑ Provide end user Google Meet support for parents & teachers
- ❑ Assist Network Administrator with racking & deploying switches
- ❑ Crimp & punch down Cat.6 for both data room & end user uses
- ❑ Perform in-place Chrome OS upgrade on Windows laptops via Neverware
- ❑ Hands on experience with AV teaching supplements & take home devices including; Smartboards, smartpanels, laser & bulb projectors. Ipads, Chromebooks, & PCs

**Software Engineer & IT Support** / Michael Toomey Real Estate / Jun 2020 - Sep 2020

- ❑ Developed JavaFX ETL software "MLS2PubRec" from conceptualization to finish
- ❑ Helped to improve content & structure of website
- ❑ Created Excel database with conglomeration of available data

**Fullstack Developer & Owner** / AaronParker.dev / Nov 2017 -

- ❑ Created websites & web applications with HTML, CSS, Sass, Bootstrap, Javascript, Wordpress, PHP, Vue, Apache, NginX, Github
- ❑ Created fullstack web applications on DigitalOcean & "managed backend" web applications on Veerotech including functional Wordpress Ecommerce site.
- ❑ Practiced Responsive-then-adaptive LTO/SEO accessible design

## **Skills Overall**

**Software Engineering:** Java, JavaFX, C, Lua, Sophia, Github, Agile, Scrum

**Web Development:** HTML, CSS, Sass, Bootstrap, XML, Javascript, PHP, Vue, Wordpress, Responsive design, Adaptive design, Load time optimization, Search engine optimization

**IT/Helpdesk:** Powershell, Batch, Bash, Hardware & software troubleshooting with variety of devices.

**Data Science:** R, Python, Hadoop, AWS, Excel, Access, Jupyter, data cleaning, data pipelining,

**Networking/System Admin:** Racking & deploying network hardware, Active directory, Windows & Linux networking command use.

**Other:** Microsoft office suite(Word, Excel, Access, Powerpoint), Google office suite.