
EMPLOYMENT

Electronics Technician	Gaylord Opryland Hotel	Spring 2016 – Current
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- Repaired bad connections on PCB of faulty LED fixtures, fixing issue with connectors burning out.
- Ran cabling for new restaurant to set up televisions and menu screens.
- Assisted with rewriting sections of old Python scripts, making the file easier to read and more efficient.

Shift Lead & Mechanic	Holder Family Fun Center	Fall 2014 – Spring 2016
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- Instituted preventative maintenance schedule for pinsetters, drastically reducing lane breakdowns.
- Fully repaired lane oil machine that had been barely working for several years.

EDUCATION

Gallatin, TN	Volunteer State Community College	Fall 2015 – Current
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- Working towards A.S. in Computer Science, Current GPA 3.8
- Relevant Coursework: Fundamentals of Web Programming and Design; Programming in C#; Programming in C++; Microcomputer Databases; Introduction to Programming Logic Using Mobile Applications.

TECHNICAL EXPERIENCE

Projects

- **Portfolio Website (2017):** My personal site with all of my completed projects. JS, Bootstrap, CSS, HTML
- **GitHub Mega Project (2016 - 2017):** Large list of mini projects, I've been working through them in various languages. C#, C++, JS
- **Twitch JSON API (2017):** Shows a list of a group of people who stream on Twitch. Users can see who is currently online, and get a link to the stream. JS, CSS, HTML
- **Wiki Viewer (2017):** Simple Wikipedia search tool, user can type an item to search for and a list of links is created with a short description. JS, jQuery, Bootstrap, CSS, HTML
- **Random Quote Generator (2017):** Gets a random quote on button press, allows user to share the quote on twitter. JS, jQuery, HTML, CSS
- **Weather App (2017):** Shows the temperature for your current location, background color changes based on the temperature. It can switch between Fahrenheit and Celsius. JS, jQuery, Bootstrap, CSS, HTML
- **First Person Browser Game (2017):** Prototype for a first-person game using ray tracing to gain experience with Canvas. JS, Canvas

ADDITIONAL EXPERIENCE

- **Free Code Camp:** Currently over halfway finished with the Front-End Development course; still actively working on it.

Languages and Technologies

- JavaScript; jQuery; HTML; CSS3; Bootstrap; C#.NET; Canvas (Some Experience); C++ (Prior Experience); SQL (Prior Experience)
- Visual Studio; GIT (Some Experience); Microsoft SQL Server (Prior Experience)