

# CHRISTOPHER PETTA

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## OBJECTIVE

To advance my career with a challenging position that will take advantage of my creative problem solving, patience, and passion for technology while providing an opportunity to grow my skills while contributing to projects in a meaningful way.



## EXPERIENCE

### Full Stack Developer | eTool Developers

MAY 2022 – CURRENT

- Worked as part of a team of developers that maintains 20+ websites written in HTML, CSS, JavaScript, and PHP
- Addressed client requests through email and ticketing systems

### Paraprofessional | Careerline Tech Center

SEP 2012 – MAY 2022

- Guided students in learning HTML5, CSS3, JavaScript, C# and C++
- Provided HTML/CSS, JavaScript, C++, and C# error resolution support
- Cultivated a positive classroom environment
- Provided windows 10 desktop support
- Removed viruses from student computers
- Resolved computer hardware issues
- Collaborated with IT for software installation/updating
- Resolved Networking issue resolution
- Setup Active directory printers

### Windows Migration Tech | Consumers Energy (TekSystems)

JUN 2019 – AUG 2019

- Provided guidance for employees that were unfamiliar with windows 10.
- Supported the troubleshooting process to solve problems that occurred during migration from windows 7 to 10.

### Customer Service | Music and Arts

SEP 2012 – OCT 2012

- Assisted customers seeking to rent musical interments.
- Maintained a clean work environment.



## EDUCATION

### Computer Science | Davenport University

2014 – CURRENT

### Web Development | Careerline Tech Center

2011 – 2012



## SKILLS

- Web Development
- Object Oriented Programming
- C# .Net
- Database Design with MySQL
- HTML5, CSS3, JavaScript
- PHP
- GulpJS
- Microsoft Word, Excel, Access, PowerPoint
- Operating Systems and Networking
- Linux
- Git/Github
- PowerShell
- Photoshop
- Blender, Substance Painter



## CERTIFICATIONS

- MTA: Intro to Programming using JavaScript
- MTA: Software Development Fundamentals
- Customer Service Specialist
- IC3 Certified
- CompTIA ITF+
- CIW Site Development
- CIW Internet Business
- CIW Network Foundations
- CIW Web Foundations



## PROJECTS

### Portfolio Website

<https://www.chrispetta.net>

<https://github.com/cpetta/chrispetta.net>

- Wrote HTML, CSS, and JavaScript using modern front end development techniques such as Flexbox and Grid to build a personal portfolio of previous work.

### Gallery Webpage

<https://chrispetta.net/webprojects/sandbox/index.html>

- Created a gallery to display student projects that was easily updatable, searchable, responsive, and fast loading.

### Website Development Tools – Sandpaper

<https://github.com/cpetta/sandpaper>

- Developed a command-line tool using JavaScript for processing websites before uploading them to a webserver. Assists users with identifying points of improvement, loading bottlenecks, and potential errors.

### Huffman Compression Program

[https://github.com/cpetta/Huffman\\_Compression\\_CSCI312](https://github.com/cpetta/Huffman_Compression_CSCI312)

- Developed a command-line tool with C# for compressing text files using the Huffman encoding algorithm. During this project I learned a lot about binary trees, hash tables, input/output processing, and text file formats.

## INTERESTS

Mountain Biking, Automation, 3D modeling

## REFERENCES

available upon request.