

Joshua Hutton

Software Developer

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github.com/Joshua-Hutton - Portfolio: Joshua-Hutton.github.io

Skills Summary:

- Programming Languages: C#, Python, C++, HTML, CSS, JavaScript, PHP
- Operating Systems: Windows, Ubuntu, Raspbian
- Databases: MariaDB, SQL Server, SQLite
- Version Control: Git
- IDEs: Visual Studio 2015/2017, Visual Studio Code, IDLE, Code Blocks

Programming Experience:

- Made a website to take pizza orders using HTML, CSS and JavaScript
- Used SQL server to create a relational database to collect data for a library system about books including titles, authors, publishing information, and branch availability.
- Created a basic web portfolio using HTML, CSS and the Bootstrap 4 framework.
- Created PHP based web applications to query data from a MariaDB database.
- Used Bootstrap 4 to create a web page to display movie information.
- Made a program to look up and move files with Python
- Using Visual Studio 2017 and C# created a code first database MVC application to track inventory.

Work Experience:

Prosper IT Consulting Internship - Portland, Oregon

June 2019 - July 2019

This was an internship done in conjunction with The Tech Academy. While here, I worked on a team with other developers on MVC projects based in C# as well as a Django framework web site using Python 3.7. For all these projects we used Agile and scrum principles for project management and workflow. I worked on this internship completely remotely.

Hutton Management Services - Ann Arbor, Michigan

May 2016 - February 2019

Commercial property management company where I worked as a maintenance technician. Diagnosing problems and finding solutions for maintenance issues both as a team and on my own. Finding and working with contractors when needed.

Military Experience:

United States Marine Corps- Combat Engineer

July 2011 - May 2015

Military occupational specialty combat engineer assigned to multiple units.

Bridge Co.-

- Used and maintained IRB tactical bridge equipment in both bridge and raft configurations.
- Served as both Raft Commander and SL3 NCO while with Bridge Co.
- Organized and lead multiple rafting training missions.
- Inspected, inventoried and distributed IRB auxiliary equipment.

Provost Marshal's Office-

- Served as a Gate Guard maintaining base security by following security procedures.

Engineering Line Unit-

- Collaborated as a team to achieve military preparedness

Education:

- **The Tech Academy-** Software Developer Boot Camp Online
Portland, Oregon
February 2019 – August 2019
- **Washtenaw Community College-** Associates in Science: Information Systems
Programming in C++
Ann Arbor, Michigan
August 2016 – December 2017
- **Washtenaw Community College-** Associates in Applied Science: Occupational Studies
Ann Arbor, Michigan
May 2009 – May 2011