

# Charles B. Sharpe

Independent MacGyver

## Personal Info

Address Charles Town, Wv  
Phone  
E-mail [charles@csharp.me](mailto:charles@csharp.me)  
GitHub [github.com/csharp](https://github.com/csharp)  
LinkedIn [linkedin.com/in/csharp](https://www.linkedin.com/in/csharp)  
Website [www.csharp.me](http://www.csharp.me)

## Universal Skills

Sharp  
Candid Communication  
Will to Learn  
Problem Solver  
Flexible  
Self-Motivated  
Inspirational Collaborator  
Critical Thinking

## Writing Prowess

90 WPM Typing  
Technical Documentation  
Research  
Email

## Hardware Knowledge

Technical Support  
Electronics Troubleshooting  
Network Installation  
IT / Computer Infrastructure  
Printer Troubleshooting  
Power Tools

## Software Expertise

Windows Admin	● ● ● ● ●	Advanced
Microsoft Office	● ● ● ● ○	Advanced
WordPress	● ● ● ● ○	Advanced
Linux Admin	● ● ● ● ○	Intermediate
Bootstrap Web Framework	● ● ● ● ○	Intermediate
Amazon Web Services	● ● ● ● ○	Intermediate
Jekyll Framework	● ● ● ● ○	Intermediate
Git	● ● ● ● ○	Basic
Terminal	● ● ● ● ○	Basic
TCP/IP Suite	● ● ● ● ○	Basic

## Languages

HTML5	● ● ● ● ○	Advanced
CSS3	● ● ● ● ○	Advanced
JavaScript	● ● ● ● ○	Basic
SQL	● ● ● ● ○	Basic

I am a **critical thinker, independent, creative** and **sharp**.

I enjoy responsive **web development** as much as I do **creative thinking**.

I am an **information technology enthusiast**.

## Experience

### Aug. 2018 – Mechanic & Arcade Technician

Jan. 2019 [MyKingPins.com](http://MyKingPins.com) – Portland, Oregon

- Maintained, repaired and troubleshot 40+ bowling lanes, 50+ arcade games & facility repairs.
- Completed preventative maintenance on bowling pinsetter equipment, reducing discrepancy calls by 40%.

June 2013 –

Present

### Independent Web Developer / Designer

[SharpeTronics.com](http://SharpeTronics.com) – Charles Town, Wv – Boise, Id – Portland, Or

- Hosted, designed, and installed custom responsive WordPress site for client using Photoshop, Bootstrap, PHP, SQL, CSS, and JS.
- Managed and designed a newsletter campaign with Aweber; over 1000 emails; sent & formatted newsletter every week for clients.
- Collaborated, trained, volunteered and lead web technology team of 3 for 4yrs; website had over 100,000 unique visitors in 1 month.

Oct. 2016 –

March 2017

### Quality Assurance Test Technician

[Quality Logic](http://QualityLogic.com) – Boise, Idaho

- Completed over 1000s of application tests using Charles Proxy; documented programming issues in Enterprise ticketing system.
- Provided testing products and services to the web and telecom industries for Nvidia, ABC, Amazon, Apple, & Disney.

Oct. 2008 –

June 2013

### Cyberspace Support Systems Journeyman

[United States Air Force](http://UnitedStatesAirForce.com) – Langley AFB, Virginia

- Exceptional technician; over 4 years experience in satellite communications & radio frequency transmissions systems.
- Lead, managed & trained team of 3 for AFOSH standards; aced inspection. Protection program for chemical safety / disposal.
- Recognition for AFCEA of the month award volunteer in 2011.
- Held Top Secret/SCI clearance; investigation June 2010.

[United States Air Force](http://UnitedStatesAirForce.com) – Kapaun AB, Germany

- Team of 2; maintained MARK IVB Meteorological Data Station.
- Fixed, installed & troubleshot computers, printers, & software issues in person with Enterprise ticketing support system.

## Education

May 2014 –

Present

### Senior - B.S. in Information Technology (164 Credits)

[Colorado Technical University, CO](http://ColoradoTechnicalUniversity.com)

- Lead team of 5 on consultants team report Enterprise Systems.
- Theoretically designed and configured own LAN infrastructure including hubs, routers, switches via Client / Server topology.

Feb 2009 –

June. 2009

### Training on Satellite Communications Specialist Course

[United States Air Force](http://UnitedStatesAirForce.com) – Fort Gordon, GA

- Satellite communications, modems, multiplexers, patch panels, power converters, maintenance equipment, schematics, & tools.

Dec. 2008 –

Feb. 2009

### Training on Electronic Principles and Radio Theory

[United States Air Force](http://UnitedStatesAirForce.com) – Keesler AFB, MI

- Solid state devices, circuits, transistors, power supplies, wave generation, digital numbering systems, electromagnetic theory.

## Certificates

April 2010

CompTIA Security+

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## Volunteer

May 2018 –  
August 2018

### Public Park Maintainer

[Friends of Nadaka](#) / [Nadaka Nature Park](#) – Portland, Oregon

- Volunteered 50 hours for weeding, watering, picking up litter, mulching, organizing tools and aiding others.
- Also, helped lead a team of five on June 10th for Stand Together Week Park Cleanup. Stand Together Week is the Portland Timbers, Thorns FC, and T2 citywide volunteer initiative that brings the community together to support local nonprofit organizations.
- Participated in Springwater Parks & Community Council for potential marketing strategies and fundraising ideas.

Oct. 2017 –  
May 2018

### Blockchain Technologies

[MyHush.org](#) – Portland, Oregon

- Volunteered over 100+ hours working as a volunteer for MyHush.org team.
- Contributed to the core base version 1.0.11 to 1.0.12 that required knowledge of Git, C++, Java and debugging.
- Fixed design bugs that required HTML, CSS, and JS expertise for the website.
- Also, aided in tracking bugs, marketing, leadership, community management and other challenges that arose within the open source community.
- Conducted research and analysis for web technologies to be used as core technologies. i.e. Using web assembly to convert C++ desktop software technologies to web applications to be used via the WWW.

Aug. 2014 –  
March 2019

### Web Technologies

[PrepareForChange](#), [LeaderCreekMercantile](#), [EventReference](#), [PFCLeadership](#), [EarthHarmonyFoundation](#), [ThePromiseRevealed](#) – Boise, Idaho & Portland, Oregon

- Blogging & social media marketing for websites include, Facebook, Google+, Medium, Twitter, Newsletters, and other.
- Photoshop / Graphic design for image optimization, Vector Logos, T-Shirt Designs and web page layouts.
- Conversion & formatting of documents into Word, HTML, and/or PDF.
- Research and Analysis for implementation of a variety of ideas. i.e. A wishing well for people to submit their ideas.
- Continued maintenance and upkeep of websites, including SSL technologies for encryption, SQL database migration, domain management, display bugs, editing and email communication.

## References

If curious for contact references via online website, please get in touch with me via direct contact [charles@csharp.me](mailto:charles@csharp.me). The personal details and information of other clients and companies have been omitted for protection.