

Shawn McCrum

Computer Technician, IT, Web Developer, CRU Supervisor

I have always had a fascination with technology. As a child I built my own computer. While attending High School I worked at a local computer shop. I acquired a base knowledge not only computers, but, customer service, and business ethics too. While attending college I used my skills to team-up with a like-minded friend to start a business. We accepted job varying in difficulty; testing our skill while also giving us first-hand experience interacting with clients. Mainly we would create and maintain websites and social media accounts for our clients. Occasionally, we accepted jobs: installing security cameras, repairing computers / laptops, and installing sound systems. Continue reading my resume for the rest of the story.



Personal Info

Address
Zephyr St.
Arvada, CO, 80004

Phone : (201) 956-5546
E-mail : xmccrum@gmail.com
GitHub : <https://bit.ly/2WRI289>
LinkedIn : <https://bit.ly/39cb7OI>
Resume : <http://xmccrum.xyz>



Experience

2019-04 - 2019-06

CRU Supervisor

- PanurgyOEM*
- Learn job operations of each member of my team
 - Delegate work
 - Cross trained team members
 - Measure individual/group efficiency
 - Optimize production
 - Meet deadlines



Skills

Front End:
HTML, HRML5, CSS, JS, WordPress
Photoshop, Illustrator, After Effects
Browser developer tools (F12), xPath, API
SEO best practices
Social media management

Back End:
Python, Django
PHP
MySQL, SQL
Scalability, Server Architecture, Data Transformation

2016-12 - 2018-04

Computer Technician

- Advantage Computers & Network Solutions || Cross Technology*
- Setting up hardware, installing, and configure software and drivers
 - Maintaining and repairing technological equipment
 - Diagnose hardware / software related issues
 - Troubleshoot both in person and over the phone
 - Disassemble / reassemble computers, laptops, peripheral device, ect
 - Virus scans, HDD testing, data transfer, repairing / installing Windows, Apple, and Linux environments

2015-06 - 2016-11

Web Developer

- Centis Technology*
- Use a combination of markup languages to write web pages
 - Social media and website maintenance
 - Assist back-end developers
 - Create quality mockups and prototypes on tight timelines
 - Search Engine Optimization (SEO)
 - Management and organization of multiple websites
 - Stay up-to-date on emerging technologies

2011-11

Co-CEO

- Point-Mass*
- Front-end / Back-end development
 - Finding new clients and meeting with them to discuss their needs
 - Staying up-to-date on industry standards
 - Create and maintain social media accounts for clients
 - Create and maintain website content and SEO
 - Communicate daily with my team to discuss each days agenda

Mentionable Skills:
NumPy, Matplotlib, Pandas, NLTK,
Selenium, Pytest, Multi-Threading, Agile,
Jenkins, Maven, AWS, Quantopian,
Functional testing, Path Testing, Stress
Testing, black box, white box, happy path

IT Skills:
Camera, speakers, wire installation

Personality:
Reliable, organized, team player,
determined, confident, always learning

Projects & Experience

- Personal*
- Created automation script to trade cryptocurrency using an API
 - Created a back testing tool to perform technical analysis with multiple stocks
 - Automated sentiment analysis of news articles to determine market impact
 - Built several web crawlers, GUI, and tests
 - Built a mining rig with 6 GPU's

Education

- 2008-09 - 2011-06**
- Fair Lawn High School**
- 3.4 GPA
 - Completed general education
- 2016-09 - 2020-01**
- Bergen Community College**
- Computer Science major