

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

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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

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



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

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

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