Mike Peterson

Web Developer

Summary

SOL

Java

C++

Development Skills Education

Python
HTML
CSS
Linux
JS
Go
Docker

- Computer Science Sophomore, Bakersfield College (3.0 GPA)
- High School Graduate, Spirit Lake, IA

Licenses and Awards

- Awarded second place for business concept Startup Weekend
- Amateur Radio Technician FCC
- Eagle Scout BSA

Relevant Experience

- Comfortable working with APIs and reading documentation
- Cloud Computing with Amazon EC2 and Google Cloud Compute
- 100+ hours teaching web development and infosec classes
- Web development and hosting 4 years
- Python development 2 years
- Team Captain, IT Olympics

Employment

2019-2020 Rental Fleet Manager

KSI LP - Bakersfield, CA

- Responsible for verifying the billing of rental equipment, a cost of \$1.4m+/month
- Used Python to extract data and automate emails (850+ sent)
- Built interfaces using Python, Flask, SQL, Node, HTML, CSS, JS
- Developed Chrome extension to simplify workflow
- Digitized data collection forms to increase QC efficiency
- Worked with users to resolve technical issues

2018 Computer Sales Associate

Best Buy - Bakersfield, CA

- Interacted with an average of 30 customers per shift, generating \$20k+/month in revenue
- Helped customers find the best solution to meet individual needs
- Developed a strong understanding of Microsoft and Apple ecosystems

2017 Education Technology Intern

STEMTaught - Bakersfield, CA

- Developed programming labs used by 600+ students
- Built Chrome extension to help prepare students for state testing
- Prototyped circuit board for data collection unit

2017 Security Instructor and Dorm Supervisor

GenCyber (Dakota State University) - Madison, SD

- Taught introductory information security classes to 250+ students
- Topics included: XSS, Injection Attacks, Cookie Manipulation, etc.
