



Peyton Morrison

peytonmorrison.com - peyton9148@gmail.com - 904-778-6815

Junior Software Engineer / Linux Systems Administrator

Skills

`programming` `databases` `containers` `linux systems administration` `system architecture & design`

Programming: PHP, Go, JavaScript, Bash

Frameworks: Laravel

Soft Skills: Ability to learn new technologies, languages, and frameworks quickly and adjust to changes in project requirements

Experience

Junior Software Engineer

2023-present, Chattanooga, TN

- Maintaining a PHP web app and GoLang web API codebase
- Maintaining multiple MariaDB databases
- Using GitLab to track issues and implement CI/CD
- Creating Bash and PHP scripts to automate and solve issues as needed
- Building Ansible playbooks to automate deployments, updates, and security

Technologies used: Linux, PHP, GoLang, MariaDB, MySQL, Ansible, Git

Linux Systems Administrator, Utiliflex

2022-present, Chattanooga, TN

- Completely fluent with GNU/Linux operating systems.
- Managing multiple cloud servers, databases and some bare metal servers.
- Developing Ansible automation scripts for rapid deployment of our software onto servers.
- Generating complex reports for our clients using MySQL.
- Working with clients to find solutions to problems they may encounter with our software.
- Responsible for managing, troubleshooting, licensing, and updating hardware and software assets.

Technologies used: Linux, PHP, GoLang, MariaDB, MySQL, Ansible, Git

Computer Repair Technician, Oops Repair

2021-2022, Chattanooga TN

- Specialized in Apple phone's and Mac book's data recovery.
- Troubleshoot boards using schematics and board view software.
- Experience with micro soldering and rework station tools.
- Constantly kept up with new technology to streamline the repair and data recovery process.

Technologies used: flexBV by Paul Daniels, Microsoldering tools, BGA tools

Electrician, Two Rivers Electric

2020 - 2021, Chattanooga TN

- Constantly sold jobs to homeowners and contractors using my customer service skills, electrical knowledge, and problem-solving skills.
- Invoiced and collected payment from customers.
- Installed and repaired wiring, electrical fixtures, power equipment, and components of machinery and equipment following electrical code, manuals, specifications, schematics, and blueprints.
- Installed and repaired control and distribution apparatus, including motors, relays, switches, thermostats, circuit-breaker panels, etc.
- Diagnosed and resolved problems in electrical circuits, systems, and equipment using testing instruments and equipment.
- Repaired or recommended replacement of electrical appliances, including commercial ovens, ranges, steam tables, washers, dryers, etc.
- Selected material and hardware and make time and materials estimates.
- Maintained accurate records on material and labor used.
- Worked with building principals, supervisors, homeowners, and contractors to complete projects.
- Detected needed repairs on buildings, grounds, and equipment following established inspection procedures.

Skills used: Customer Service, Invoicing, Sales, Electrical code, Electrical Tools

Education

Bachelor's in Computer Systems Networking and Telecommunications, Florida State College at Jacksonville

- 3.7 GPA
- National Honors Society
- Deans List
- Presidents List

Associates of Science in Network Systems Technology, Florida State College at Jacksonville

- 3.7 GPA

- National Honors Society
- Deans List
- Presidents List

Highschool diploma, Georgia Cumberland Academy

- 3.5 GPA
- College Prep diploma
- Honors
- Sinfonietta
- Acroflyer

Licenses & Certifications

Linux Foundation Certified System Administrator (LFCS)

The Linux Foundation

Issued July 2022 - Expires July 2025

Credential ID: LF-vv27hst7ru

Network Support Technician

Florida State College at Jacksonville

Issued December 2021

TestOut Ethical Hacker Pro

TestOut Corporation

Issued June 2022

Credential ID: 6-1C6-NKCQR

Personal Projects

Markdown Resume

- A markdown version of my resume.

Personal Website

- A simple personal website