

Stephen Marks

Systems Specialist & Linux Expert



Profile

Dynamic system administrator and proficient coder, leveraging a broad knowledge base in technology with sharp programming skills. A dedicated, adaptable enthusiast passionate about advancing the field through open-source contributions.



Degrees and Certifications

present

Bachelor's of Computer Science

Cal State Bakersfield (In Progress)

2023

Associate's of Computer Science & Math Bakersfield College

2023

Red Hat Linux Certified Administrator

Red Hat

2022 ↑ 2020 CompTIA+ Certifications Itemized

CompTIA+ Certifications

- Linux+
- Network+
- Security+



Employment

Current

2023

Library STEM Programming Consultant

County of Kern

Spearheaded and executed educational programs, successfully engaging local youth in computer science, elevating their proficiency in STEM subjects.

2022

IT Support Engineer & Administrator Level 2

LanPro Systems

Effectively addressed intricate technical challenges, boosting operational efficiency and client satisfaction through proactive problem-solving and collaborative efforts

2020

2019

2020

Peer Tutor

Bakersfield College

Led peer instruction in key computer science areas, significantly improving classmates' understanding and performance in programming, logic, and binary arithmetic.

Current

2019

Tutor

Bakersfield College; Tutoring Club; Freelance

Effectively tutored in computer science, math, and physics, elevating student achievements in college and K-12.



Contact



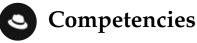
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- Linux
- Programming/Scripting
- System/Server Administration
- Automation (Ansible / K8s / etc)
- Virtualization (KVM / VMware)
- Orchestration (Docker / K8s)
- Provisioning (Ansible / Terraform)
- Integration (Jenkins / Git)
- Text Editing (VIM / VS)



Languages

Shell	Fluent
С	Fluent
Python	Fluent
Rust	Basic
Powershell	Intermediate
SQL	Basic
Assembly (x86 / ARM / MIPS)	Competent
AWK	Basic
HTML / CSS	Intermediate
Latex	Intermediate

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