

BOBBY HOUSLEY

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OBJECTIVE

I am looking for local or remote, entry or intermediate level information security, full stack programming, or systems administration position.

SKILLS & ABILITIES

- Network architecture
- REST API creation and wrapping
- Windows, Unix, MacOS
- OpenBSD and PF
- NodeJS, VanillaJS, HTML5, some CSS
- Rudimentary understanding of most common programming languages
- Troubleshooter and a generalist

EXPERIENCE

Financial Operation Specialist, Qualtek Wireless (Vinculums) December 2017 – Present
Sacramento, California

- Responsible for developing internal applications responsible for halving per project QC department production time using legacy, sony vegas scripting, javascript, and node.js APIs
- Responsible for developing custom rendering application using ffmpeg cli, node.js, and electron
- Responsible for provisioning, and administering company procured server for render pipeline
- Advised and trained internal customers for all owned applications and scripts
- Assist with installation and troubleshooting of networking equipment and infrastructure de facto
- Troubleshoot internal business logic VBA
- Responsible for assisting in daily activities via general knowledge of computing and programming
- Adapt to constantly changing process
- Responsible for tracking telecom construction finances and processes

System Administrator, Affiliated Professional Services, Inc October 1997 – October 2008
Carmichael, California

- Responsible IT administrator contact to advise for DNS, Email, and utilities.
- Available for internal customer tech support and troubleshooting 24/7
- Responsible for provisioning, administering, procuring, and servicing all IT/Voice/Data equipment
- Trained on industry specific programs and processes
- Responsible for training internal customers on industry specific programs and processes
- Maintain integrity of backups and company intellectual property
- Responsible for asset management of equipment and vehicles
- Created and test equipment packages for internal customers
- Heavy travel with company equipment with little or no supervision
- Train internal customers on producing complex reports
- Responsible for producing and supporting technical reports and presentations
- Responsible for keeping case records
- Created Microsoft Access interface and database to assist in federal civil disclosures
- Created process to automate creation of HTML photo reports
- Logistical support for all aspects of the business

System Administrator/Repair Technician, MDTelecom March 1997 – October 1997

Orangevale, California

- Responsible for storefront unsupervised
- Customer service via storefront, phone, email, and site visit.
- Troubleshoot computer and network issues to resolution via storefront, phone, email, and site visit.
- Soft sales of computer equipment and service
- Windows server administration of remote access, email, and user directories.

Consultant/Technician/Programmer, Independent 2011 - Present

- Consult and advise on network architecture and IT matters
- Repair equipment to component level
- Install and program access equipment
- Troubleshoot front end and back end web programming
- Advise, procure, and provision IT equipment and solutions
- Responsible for access to client premises
- Decommission, and process large quantities of workstations
- Pick, troubleshoot, repair, and sell damaged computers, phones, and videogame consoles
- Troubleshoot, and repair electronic equipment for clients, friends, and family

Education - American River College – Sacramento – Electronics Technology Certificate

PROGRAMMING PROFILES

- <https://github.com/broketechnology>
- <https://hackerrank.com/broketechnology>

INTERESTS

- Mathematics, cryptography, and puzzles
- Outdoors, and geocaching
- Radio, and hardware
- Preserving, and restoring automobiles