MICHAEL BOOK

Personable and Professional | 12 years of IT experience | Seeking New Opportunity in Software Development

EXPERIENCE

Jan 2017 - Present

Desktop Support Specialist · GlobalHealth · Oklahoma City, OK

- Development of Automation Tools using Python
- Development of Service Desk Web Interfaces with HTML, CSS, and IS
- Tier I and Tier 2 service desk support including remote assistance
- Composition of IT department policies and procedures
- Advising on improvements to the SLA, ITIL standards, and IT infrastructure
- Configuration of badge printing, scanning, and eFax.
- Configure and maintain the Imaging server using WDS
- Compliance with HIPAA and GlobalHealth's confidentiality policies
- Installation and maintenance of anti-virus endpoints
- Maintain accounts on Active Directory, Azure, Office365

Oct 2015 - Apr 2016

Technical Specialist · Cox Communications · Oklahoma City, OK

- Worked in Cox's National Support Center for Businesses
- Verified connection integrity to DOCSIS 3.0 modems
- Updated DNS records
- Created domains and email accounts
- Assisted with static IP provisioning and setup, clearing ARP tables when necessary
- Provisioned equipment on customer accounts
- Balanced video services and sent box hits to malfunctioning cable TV equipment
- Reviewed contracts to verify account ownership and contracted services
- Issued credits and other billing adjustments to customers with unsatisfactory service
- Initiated calls to dispatchers nationwide in order to better serve businesses deemed essential, such as hospitals.

May 2011 - Jun 2015

$\textbf{Leadership Team Member} \cdot \textbf{TeleNetwork} \cdot \textbf{Austin, TX}$

- Mentored junior team members and educated customers
- Trained new employees and developed training material
- Performed troubleshooting for ISPs across the Northeast United States
- Provided approvals for escalations
- Setup LAN configurations based on customer requests
- Setup static IP network configurations
- Verified integrity of connections from NID to DSLAM to BRAS
- Exercised networking knowledge of TCP/IP, routing, firewalling, and network security
- Created and managed email accounts for consumers and small businesses

May 2008 - Aug 2010

Lead Technician · Borger Independent School District · Borger, TX

- Installed, maintained, and repaired desktop computers and peripherals, network setups at each campus, and classroom software
- Developed various batch scripts to simplify tasks
- Responsible for MDF and IDF maintenance
- Maintained switches to verify connection to all other rooms on each campus
- Virus prevention and detection
- Trained faculty in Microsoft Office 2007

EDUCATION

- Computer Science Classes at West Texas A&M University, Canyon TX, 2014
- Computer Programming Classes at Austin Community College, Austin TX, 2013
- Computer Science Classes at McMurry University, Abilene TX, 2010-2012
- Computer Forensics Classes at Frank Phillips College, 2008-2010

CONTACT INFO

E MikeBook24@gmail.com

P (806) 680-1622

W https://github.com/Tune42

SKILLS

ADVANCED

- Windows XP thru Windows 10
- OSX, iOS, and Android
- Remote Assistance:
 - · MSRA, LogMeIn, TeamViewer
- User Security and Configuration:
 - · Active Directory, Azure
 - Office 365, Exchange, Teams
- Deploying and maintaining workstations, networks, labs, and other peripherals
- Network troubleshooting based on the TCP/IP protocol stack
- DNS, DHCP, VPN, FTP, VOIP, and other application layer protocols
- POP and IMAP setups

INTERMEDIATE

- Languages:
 - Python
 - JavaScript
 - · HTLM/CSS
- Frameworks:
 - · React (JS)
 - · Flask (Python)
 - · Bootstrap, Bulma (CSS)
 - · Material UI
- Linux Operating Systems
- Windows Server
- VMWare
- Ticketing Systems:
 - · Remedy, ServiceNow
 - · SysAid, JIRA
- Server Maintenance

WORKING PROFICIENCY

- Languages:
 - · c
 - · Java / Android
- SQL (sqlite3)
- NoSQL (MongoDB)
- Webpack
- PowerShell
- Git
- Bash