

Ekene D. Onoh

Fontana, CA • (909) 301-1894 • ekene.onoh123@gmail.com • ekeneonoh456.github.io

PROFESSIONAL STATEMENT

- As organizations around the globe become more dependent on technology, the need for technically skilled individuals who can aid these companies becomes more blatant. While I possess programming, networking, analytical, and problem-solving skills along with experience in cybersecurity and software engineering, my ability to lead, remain optimistic, learn fast, and cooperate with others allows me to be a morale boost and a solid contributor to any team in the IT industry.
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CERTIFICATIONS

- CompTIA Security+ CE
 - Credential ID: VNKGMQEV17K6V5GZ
 - CompTIA Network+ CE
 - Credential ID: CD4CZS0YN2RE1Y35
 - Google Cybersecurity
 - Credential ID: 8WTT5BE69DNC
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EXPERIENCE

- **IT Helpdesk Support (2024)**
 - Managed and provided support using Windows Server 2016 and Active Directory as a domain controller.
 - Helped with user account management by assisting with resetting passwords, delegating controls, locking, unlocking, enabling, and disabling accounts.
 - Configured account expirations and renewals.
 - Mapped shared network drives and folders.
 - Provided remote support using RSAT Tools, Windows Remote Assistance, Spiceworks ticketing system, and Zoho RDP Tools.
 - Used PDQ Inventory and PDQ Deploy to install software packages on domain computers.
- **Cyber Security Researcher (2023)**
Apollo Information Systems
 - Internship working with AIS where I was tasked with researching modern hacking tools, collecting data about companies that have been attacked, and assisting companies with improving web security.
- **Software Engineer (2022)**
Tata Consultancy Services
 - Internship with TCS where our team developed a full stack web application that was a live chat program for customer support.
 - I was specifically tasked with building and making the messaging component functional within the application.
- **Network Administrator (2024)**
 - Project where I created VMs to simulate network environments.
 - Created Active Directory Domain where I created and connected users, security groups, computers, printers, and permission configurations..
 - Coded PowerShell scripts to automate various tasks within Active Directory.
- **Web & App Development (2023-2024)**
Built Portfolio Website
 - ekeneonoh456.github.io
 - Created a website that holds my professional portfolio and experience using HTML, CSS, JavaScript, and Google Apps Script. It is currently being hosted using Github Pages.

Bowie State University Shuttle App

- A part of a team that built an app for our school's shuttle service.
 - **Hackathons & Competitions** (2022-Present)
NCAE Cyber Games Spring 2022, NCCDC Hivestorm Fall 2022, National Cyber League (NCL), AWS HBCU 2022 Business Case Competition, MorganHacks 2023, UMD BitCamp 2023
 - **Math Tutor and Teacher Assistant** (2020-2023)
Bowie State University
 - Worked as a math tutor and teacher assistant assisting and teaching students in a wide range of college math courses.
 - **Treasurer** (2021-2023)
BSU Disciples, BSU Circle K International, and BSU Honors Student Organization
 - Managing the budgets and financial records for multiple organizations. BSU Disciples is a Bible study/support group, BSU Circle K International is a community service organization, and BSU Honors Student Organization is the school's Honors Program.
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TECHNICAL & SOFT SKILLS

- **Programming Languages:** Python, JavaScript, Java, C, C++, PowerShell Script, HTML, CSS, VHDL
 - **Command Line:** Linux, Unix, PowerShell, SSH
 - **Web & App Development:** React Native, React.js, Spring Boot, Postman, RabbitMQ, Maven, Angular, PHP, Git & GitHub, Google Apps Script
 - **Databases:** MySQL, PostgreSQL, MariaDB, Oracle, CockroachDB
 - **Cloud:** AWS, Cloud Networking
 - **Security:** SIEM Tools, Splunk, Risk Assessment, Threat Detection, Security Intelligence & Research, Threat & Vulnerability Management, Network & Web Security, Shodan, Firewalls, Security Groups & Permissions
 - **Networking & IT:** System Configuration, Software Defined Networking, Local Area Networks, Switches, Routers, Network Management Systems, DNS, DHCP, TCP/UDP, VPN, Active Directory, VMs, Windows Server 2016, User Account Creation, Adding Computers to Domains, User Account Management, RSAT Tools, Group Policy Management, Lock/Unlock Accounts, Enable/Disable Accounts, Account Expiration & Renewal, Enable/Disable Domain Computers, Shared Drives & Folders, Mapping Network Drives, Remote Desktop Support, Remote Registry, MSP, Windows Remote Assistance, PDQ Deploy & Software Packages, PDQ Inventory, Adding Printers to Domains, Ticketing Systems, Spiceworks, Zoho RDP Tools, Microsoft Account Lockout & Management Tools, Domain Delegation Controls, Resetting Passwords,
 - **Troubleshooting:** Networks, Operating Systems, Windows, Microsoft Applications, macOS, Linux
 - **Soft Skills:** Teamwork, Optimistic, Tutoring, Analytical, Problem Solving, Fast Learner, Open-minded, Customer Service & Support, Technical Support, Communication, Morale Boosting
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EDUCATION

- Bachelor of Science in Computer Science, Bowie State University, Bowie, MD
 - Etiwanda High School, Rancho Cucamonga, CA
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ACHIEVEMENTS

- Bowie State University Honors Program
 - Dean's List at Bowie State University (3.8 GPA)
 - National Society of Leadership and Success Member (NSLS)
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