

Christian Kamarga

IT Networking Engineer

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Self-driven Information Systems Master's graduate and Cisco CCNA Certified with over 6 years of experience in Python and IT Projects. Open to relocate.

AREAS OF EXPERTISE

- Python (Advanced)
- Router Configuration (Advanced)
- Network Security (Advanced)
- OSI Layers
- SQL (Advanced)
- ACL & Firewalls (Advanced)
- Ruby (Basic)
- Command Line
- Routing Protocols (Advanced)
- TCP/IP Networking (Advanced)
- Automation
- Linux / Unix

WORK EXPERIENCE

AI Prompt Engineer Intern

Aug 2023 – Dec 2023

SecureTrust Cyber, Houston, TX

- Supervised integration of new personnel by remotely setting up client-side Anaconda environments.
- Innovated work processes by recommending best practices.
 - Resulted in +30% increase in measured productivity.
- Utilized Streamlit API calls to develop/deliver dashboard and functional AI - capable of monitoring & suggesting which organization end devices need updates and may be at risk of being compromised.

Graduate Teaching Assistant

Jan 2022 – May 2022

University of Texas at Arlington, Arlington, TX

- Advised and evaluated +60 students weekly.
- Organized and facilitated responsibilities for 2 database classes and improved output productivity.
- Hosted additional meetings to resolve technical issues as needed.
 - Lead to a +45% increase in student and faculty satisfaction.

EDUCATION

Master of Science in Information Systems

Dec 2022

University of Texas at Arlington, Arlington, TX

Perfect Cumulative GPA 4.0

INFORMATION TECHNOLOGY PROJECTS

GitHub Project Portfolio: chrismakescode.github.io/projects/

Project Management (At Your Doorstep)

Sept 2022 – Dec 2022

- Initiated & enforced expectations for developing/delivering a mobile service app.
- Created & implemented risk mitigation strategies.
 - Fortified project progress to remain on schedule.
- Assessed project progress and group performance.
 - Communicated results in routine presentations and reports to senior executives.
 - Ensured alignment with strategic goals and achieved client approval and sign-off.

Google Store E-Commerce Analysis

Jun 2022 – Jul 2022

- Analyzed international web traffic patterns of Google Store with machine learning models, uncovered notable traction among select continents.
- Provided data-driven suggestions for optimizing prospective marketing campaigns.

Databasing Furniture Store Operations

Aug 2021 – Dec 2021

- Directed and delivered relational database in SQL for a furniture store capable of accurate retention of transactions, inventory, and personnel.
- Proven advanced understanding of database management and concepts.

CERTIFICATIONS

Cisco Certified Network Associate (CCNA)

May 2024

Cisco

Oracle Certified Associate, Java SE 8 Programmer

Aug 2021

Oracle