

Christian Kamarga

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Detailed-oriented IT Master's graduate and CCNA certified with strong data engineering and networking backgrounds. Excellent communicator at conveying insights and facilitating collaboration through impactful data visualizations. Demonstrated adept problem-solving in identifying and delivering optimized solutions in a timely manner. Adaptable to dynamic environments and committed to continuously learning.

AREAS OF EXPERTISE

- Data Science/Visualization (Dashboard, Power BI, Tableau)
- Programming (C, C++, Java, Python, SAS)
- Database (Oracle, MySQL, NoSQL)
- Networking (Cisco, Firewalls/Security, Protocols, Palo Alto, Routers, Wireshark)
- MS Office (Excel, Outlook, PowerPoint, Teams, Word)
- Windows Server

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.
- Identified and innovated work process improvements by recommending best programming practices with Python.
 - Resulted in +30% increase in measured productivity.
- Utilized Streamlit API calls to develop/deliver dashboard and functional AI - capable of monitoring +10,000 organization end devices in need of 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 with Oracle Databases and SQL queries.
 - Created detailed instructions to translate complex technical terminology and provide general troubleshooting.
 - Lead to +45% growth in organizational output and satisfaction.
- Organized and facilitated responsibilities for 2 database classes.

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: chrismakeskode.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.
 - Attained -25% reduction in overhead and +15% increase in compliance with risk management policies.
- 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**

- Conducted exploratory analysis of Google Store's international web-traffic patterns with ETL processes, data visualization tools, and machine learning models.
 - Uncovered notable traction over +12 weeks among select continents and provided data-driven suggestions for optimizing prospective marketing campaigns for future trends.

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.
 - Achieved +35% productivity with creative and user-friendly deployment of database management methods.

CERTIFICATIONS

Cisco Certified Network Associate (CCNA) **May 2024**
Oracle Certified Associate, Java SE 8 Programmer **Aug 2021**