

Chris Papa

Management Information Systems Student

Upcoming MIS graduate seeking a full-time entry-level IT position at a dynamic organization. Special interest in network systems, cybersecurity, and data analytics, with a solid foundation in cloud computing technologies.

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Philadelphia

EDUCATION

Management Information Systems Temple University - Fox School of Business

08/2021 - 05/2024

3.57 GPA

Relevant Coursework

- Artificial Intelligence and Machine Learning in the Workplace
- Managing Enterprise Cybersecurity
- Web Service Programming
- Turning Numbers into Knowledge: Visualizing Data

WORK EXPERIENCE

Data Analytics Intern Insurance Services Plus, LLC

06/2023 - 08/2023

Philadelphia, PA

Achievements/Tasks

- Supported various functions within the client service cycle.
- Utilized Microsoft Excel to deliver weekly insurance premium and client reports to the owner.
- Created client ready presentations for the owner.

Cashier

New Pizza Palace

06/2018 - 06/2021

Philadelphia, PA

Achievements/Tasks

- Managed phone and in-person orders for hundreds of customers daily.
- Utilized point-of-sale system for cash and credit card transactions, ensuring consistent accuracy.
- Worked with a staff of 10-20 people, assisting teammates where possible.

CERTIFICATES

Amazon Web Services Certified Cloud Practitioner

Google Analytics for Beginners

LinkedIn Learning HTML Essential Training

LinkedIn Learning SQL Essential Training

LinkedIn Learning Python Essential Training

SKILLS

Amazon Web Services

Microsoft Office

Python

HTML

SQL

JavaScript

Tableau

PowerShell

AWS Lambda

Node.js

jQuery

MySQL

Linux

Metasploit

PERSONAL PROJECTS

Colorblind Insight Web Service (03/2024 - Present)

- Developed a secure login feature utilizing RESTful API endpoints, Node.js serverless functions with AWS Lambda, and MySQL databases to maintain user session management for the 'Colorblind Insight' web application.
- Enabled interactive color filter application through integration with third-party voice recognition APIs, allowing users to alter the web app's color scheme via spoken commands to simulate color blindness.
- Designed and maintained an SQL database schema to securely store user credentials, utilizing AWS Lambda functions to handle authentication and session management for the 'Colorblind Insight' web application.
- Implemented error handling and user feedback mechanisms using AJAX and jQuery to provide real-time responsiveness and a streamlined login process across various web browsers.

Penetration Testing Consultant for Humbleify (01/2024 - 05/2024)

- Conducted a blind penetration test on a public-facing server, identifying critical vulnerabilities and sensitive data exposures.
- Developed actionable mitigation strategies to enhance Humbleify's cybersecurity posture and compliance readiness.
- Utilized advanced cybersecurity tools and techniques to evaluate and document security flaws, achieving root access in certain instances.
- Produced a comprehensive, easily understandable report for non-technical management, outlining risks and recommendations.

ORGANIZATIONS

Association for Information Systems (08/2022 - Present)

Member

LANGUAGES

English

Native or Bilingual Proficiency

Albanian

Native or Bilingual Proficiency

INTERESTS

Cloud Engineering

Cybersecurity

Data Analysis

Cooking

Watchmaking

Watch Collecting