Hansel Soberao

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Education

Florida International University

Degree: B.S Computer Science

January 2022 – August 2024

 Relevant courses: Net-Centric Computing, Database Management, Machine Learning, Data Structures, Principles of Programming Languages, Fundamentals of Software Testing

Skills

- Languages: Python, C, Java, SQL, Linux,
- Software: SEEBURGER BIS Platform, Splunk, ServiceNow, PuTTY, WinSCP, FileZilla, Advanced Excel
- Certifications: Certified File Transfer Professional (CFTP), Google Project Management: Professional Certificate

Work Experience

File Transfer Specialist | American Express

February 2021 – August 2023

- Configure and maintain file transfer protocols and standards to ensure secure and efficient transmission.
- Ensured compliance of Server and Encryption Key Certificates across file transfers
- Collaborate with cross-functional teams to understand file transfer requirements and implement solutions.
- Monitor file transfer systems and networks for performance, errors, and mitigate security risks.
- Documented and automated workflows, resulting in a significant reduction in SLA response time
- Worked on FTP, SFTP, HTTPS, AS2, and NDM file processes.
- Used Splunk to analyze and troubleshoot logs for internal and external file transfers

Customer Service Representative | Pizza Hut

August 2018 – February 2020

- Serviced and communicated with over 30 customers each day through various channels
- Adapt to workplace needs without managerial input leading to streamlined efficiency
- Maintained a positive, empathetic, and professional attitude toward customers
- Processed orders and requests from customers (in person and over the phone to ensure customer satisfaction)
- Acknowledged and resolved customer complaints

Projects

Chinook Database Visualizations using Tableau

• Connected Tableau to a PostgreSQL database to analyze and visualize the Chinook test dataset. Created dashboards and visualizations to find insights on music sales, customer behaviors, and market trends.

Cannabis Retail Trends through Excel

Analyzed and visualized cannabis retail sale trends from January 14, 2023, to June 30, 2024.
Developed reports highlighting key sales trends over time, aiding in data-driven decision-making.

County-Level Population by Race Analysis with Python

• Employed statistical techniques to group counties with similar demographic profiles, identifying patterns and trends in population distribution across different regions.

Professional Training

Year Up

February 2020

- Professional Software Development training program
- Relevant courses: Software Quality Assurance, Database Concepts Design

Internship at American Express

August 2020 - January 2021

- Utilized ServiceNow to resolve 90+ tickets from cross-functional teams for File Transfer Profiles
- Developed SOP and Customer Service scripts for Level 1 and 2 File transfer Support