Daniel Mendez

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Work Experience

SML RFID | Software Engineer
 Dallas, TX 📅 Dec 2020 - Present

`C#` `TypeScript`

- Developed system wide customer specific ETL integrations using a wide variety of delivery mechanisms such as Azure Service Bus, Kafka and FTP.

Game Grumps | Web Developer (Contract)
 Remote 📅 May 2022 - Sep 2022

`TypeScript` `Tailwind CSS` `GraphQL`

- Responsible for merch store redesign of a popular YouTube studio migrating from Hydrogen to Next.js.
- Utilized Shopify's Admin API to write custom GraphQL queries for product filtering, availability, and sales.
- Integrated CMS and Shopify WebHooks for real-time updates of product inventory and custom web components.

Dallas Baptist University | Network/System Administrator
 Dallas, TX 📅 Mar 2017 - Dec 2020

`Juniper & Cisco` `Zabbix` `Python`

- Increased web security by ensuring password-less WebApp migration to Azure using Managed Service Identity and Key Vault.
- Developed robust automated workflows using Microsoft Power Automate for faculty and staff across multiple departments.
- Troubleshot network infrastructure to establish fast, stable, and secure networks for 4,000 clients across three campuses.
- Lead development of network automation tools using Python for managing port security, SNMP traps, configuring and reporting.

Projects

NetOpsAuto

- Lightweight automation package for Juniper network switches developed in Python.
- Capable of automating secure access port changes, SNMP configurations and managing passwords.

Skills

Languages: C#, JavaScript/TypeScript/HTML/CSS, Python, SQL

Frameworks & Libraries: .NET Core, MAUI, Xamarin, Blazor, Dapper, GraphQL, React.js/Next.js, Express.js, Tailwind CSS

Tools: Git, Linux, Docker, Azure (Blob Storage, Service Bus), Kafka, MySQL, PostgreSQL, Redis

Education

Dallas Baptist University
📅 August 2016 - May 2020

Bachelors in Science - Computer Science

Cumulative GPA - 3.62