

Adam Noonan

IT Developer

Outgoing software developer with an entrepreneurial spirit. My passions lie in turning general business requirements into efficient technical solutions.



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WORK EXPERIENCE

IT Developer AW North Carolina

05/2019 – Present

Achievements

- Recreate existing VBA-based applications (Excel, Access) into C#, .NET, T-SQL based systems
- Document, analyze, monitor and support Manufacturing Execution System applications
- Database warehouse design and ETL automation via SSIS
- Business Intelligence development via SSRS, Power BI & Tableau
- Microsoft SQL Server & Tableau Server Configuration & Administration

Data Science Intern SOFWERX - USSOCOM

01/2019 – 05/2019

Achievements

- Researched NLP & designed Subject Matter Expert search engine
- Developed Facial Recognition application for Android OS
- Developed Facial Recognition Web application
- Presented to administrators and Special Operations officers

EDUCATION

Masters of Science in Technology Commercialization

University of Texas at Austin

05/2020 – Present

Blockchain Technology: Business Innovation MIT Sloan School of Management

01/2020 – 05/2020

East Carolina University BSBA Management Information Systems

08/2017 – 05/2019

3.22

SOFTWARE

PostgreSQL

JIRA

Kaseya

GitHub

Wireshark

RedGate

TFS

MySQL

Microsoft Dynamics AX

Tableau

Anaconda

SSMS\SSIS\SSRS

PROJECTS

AW NC: Domestic Scanning Project

- Lead team in the development an integrated system to enable the scanning of direct materials. Estimated \$2.3 million of direct materials is accounted for in this system weekly.

AW NC: Shipping Forecast Automation

- Automated business process resulting in \$29,287.44 productivity cost savings or 280 annual management work hours

CERTIFICATIONS

CompTIA IT Operations Specialist (A+\\Net+)

SAS Base Certified Programmer

AWS Solutions Architect - Associate

TECHNICAL SKILLS

Python	●	●	●	○	○
C#	●	●	○	○	○
T-SQL	●	●	●	●	●
VB	●	●	○	○	○
PowerShell	●	●	●	●	○

INTERESTS

Yoga

Motorcycling

Strength Training

Technical Analysis

Public Speaking

Blockchain Development