#### IAN MORGAN-GRAHAM

Detail-oriented analytics professional with a technical/healthcare background and A+, Network+, and Security+ certifications.

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https://github.com/ijmg007argonaut?tab=repositories Tamarac, FL

951-666-3328

# **EXPERIENCE**

08/2014 - 03/2023.

Urgent Care Physician

MD Now Urgent Care Centers.

Broward County, FL

- -- Cared for patients ranging from pediatric to elderly.
- -- Performed DOT, pre-employment, athletic, and work-comp physicals.
- -- Managed minor emergencies including lacerations, burns, sprains, fractures, allergic reactions, asthma exacerbations, chest pain screening, skin anomalies/infections, abscess drainage, upper respiratory infections, epistaxis management, urinary tract infections, joint reductions, foreign body removals, ear lavages, eye irrigations.
- -- COVID-19 pandemic nasal swab screening.
- -- Familiar with eClinical Works EMR system.

# **EDUCATION**

EDUCATION				
M.S., Economics  Relevant Courses:	University of North Dakota  Econometrics I and II	Grand Forks, ND Time Series Analysis	GPA: 3.6	05/2021 – 05/2024
Netevant Courses.	Economicaries rana n	Time Series Analysis		
M.S., Artificial Intelligence Relevant Courses:	Florida Atlantic University Neural Networks Natural Language Processing	Boca Raton, FL Information Retrieval Image Processing	GPA: 3.7	05/2021 – 12/2022
M.S., Computer Science Relevant Courses:	Frostburg State University Database Systems I and II ***	Frostburg, MD Data Mining	GPA: 3.7	08/2019 – 05/2021
Medical Doctorate	Wayne State University	Detroit, MI		08/2005 – 06/2009
B.S., Electrical Engineering, B.S., Biology, B.A., Economics	University of Central Florida	Orlando, FL	GPA: 3.5	08/1991 – 08/1999

### **CERTIFICATIONS** (<= click to view)

AWS Cloud Practitioner 09/2024 CompTIA Network+ 10/2024 CompTIA A+ 09/2024 CompTIA Security+ 11/2024

# **PROJECTS**

**Python** (Llama Index, OpenAl LLM, web scraping/querying) – "Quick LLM Webscraping and Analysis" https://github.com/ijmg007argonaut/Ouick LLM Webscraping and Analysis

**Python** (tensorflow, sklearn, seaborn, numpy, pandas) – "*Tensorflow Aquarium Fish Image Classification*" https://github.com/ijmq007argonaut/Tensorflow Aquarium Fish Image Classification

**Python** (sklearn, numpy, pandas) – "Heart Attack Prediction Using Logistic Regression and CDC Dataset"

https://github.com/ijmg007argonaut/Heart\_Attack\_Prediction\_Using\_Logistic\_Regression\_and\_CDC\_Dataset

Python (pytorch, sklearn, seaborn, numpy, pandas) – "PyTorch Mushroom Image Classification"

https://github.com/ijmg007argonaut/PyTorch\_Mushroom\_Image\_Classification

Python (pytorch, opency, matplotlib) -- "YOLO Drone Footage Video Segmentation"

https://github.com/ijmg007argonaut/YOLO Drone Footage Video Segmentation

**Python** (tensorflow, sklearn, pandas) -- "Tensorflow\_Sentiment\_Analysis\_with\_Adjectives\_and\_Verbs\_EDA" https://github.com/ijmg007argonaut/Tensorflow\_Sentiment\_Analysis\_with\_Adjectives\_and\_Verbs\_EDA

Matlab – "Frame by Frame Video Manipulation and Object Detection Using Matlab"

https://github.com/ijmg007argonaut/Frame By Frame Video Manipulation And Object Detection Using Matlab

**R Language** – "Project Gutenburg Corpora Scraping and Text Analysis"

https://github.com/ijmg007argonaut/Project Gutenberg Corpora Scraping and Text Analysis Using R

**SQL** – "Database Class Project" \*\*\*

https://github.com/ijmg007argonaut/SQL--Database\_Class\_Project

R Language – "Analysis of Federal Funds Rate and Unemployment Rate Time Series Cointegration"

https://github.com/ijmg007argonaut/Time Series--Federal Funds Rate and Unemployment Rate Cointegration