# Angel-Claudia Agyei

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### **EDUCATION**

Towson University Towson, MD

Bachelor of Science in Computer Science August 2022 - Exp: May 2025 Coursework: Artificial Intelligence, Data Structures, Algorithms, Software Engineering, Cybersecurity

Montgomery College Rockville, MD

A.S in (STEM) Degree focus: Computer Science – GPA: 3.4

August 2020 - May 2022

**Watkins Mill High School** (*Diploma*) – *GPA*: 3.8

Gaithersburg, MD August 2016 - May 2020

WORK EXPERIENCE

Outlier San Francisco, CA

AI Writing Evaluator

June 2024 - Present

 Assessed the quality of AI-generated writing based on rubrics such as factuality, completeness, brevity, and grammatical correctness.

Reviewed the work of fellow writing evaluators, providing constructive feedback.

### RELEVANT EXPERIENCE

## Udemy Course: Artificial Intelligence A-Z 2024: Build 7 AI + LLM & ChatGPT

Towson, MD Date: May 2024

Implementation of Reinforcement Learning algorithms (Q-Learning, Deep Q-Learning, etc.)

 Building AI agents for process optimization, game playing, self-driving cars, and chatbot development using Deep Convolutional Q-Learning, A3C, PPO, and SAC models.

## **Udemy Course: The Complete Artificial Intelligence and ChatGPT Course**

Towson, MD

Date: June 2024

• Completed a comprehensive course to prepare for the AWS Certified Cloud Practitioner certification exam.

Achieved a high level of proficiency in AWS fundamentals, cloud computing concepts, and practical applications.

### PROJECT EXPERIENCE

## **Artificial Intelligence Project**

Towson, MD

Artificial Intelligence Course

Feb 2023 - May 2023

- ChatGPT Exploration: Learned how to utilize ChatGPT from scratch, including leveraging its new Plugins feature for enhanced functionality.
- AI Alternatives: Explored alternative large language models like Google Bard and Microsoft Bing Chat.
- Developed AI agents using Deep Learning techniques for tasks like process optimization and game playing.

## C++ Artificial Intelligence Project

Towson, MD

Artificial Initiated Project

July 2024 – August 2024

- AI-Powered Stock Price Predictor: Developed a C++ application utilizing machine learning algorithms to predict stock market trends.
- Algorithm Implementation: Implemented Linear Regression and Support Vector Machines (SVM) from scratch, optimizing them for speed and accuracy in C++.
- Data Handling: Used historical stock data, performing data preprocessing, feature engineering, and model evaluation techniques.

## **CAMPUS & COMMUNITY INVOLVEMENT**

## **Software Engineering Club**

Towson, MD

Vice President

2022 - Present

- Coordinated resume workshops, introduced the Rust programming language, and facilitated technical interview preparation sessions.
- Collaborated with club members to organize events and workshops, enhancing student engagement and learning opportunities.

# **Cyber Defense Club**

Towson, MD

Secretary

2022 - Present

Maintained communication, documented activities, and supported event planning. Enhanced communication & organizational skills.

## **CORE & TECHNICAL SKILLSET**

**Software Proficiency**: Microsoft Office Suite (Word, Excel, PowerPoint), | **Programming Languages**: Python, Java, C++, R | **AI Frameworks & Libraries**: TensorFlow, PyTorch, Scikit-learn | **Machine Learning & Deep Learning**: Supervised, Unsupervised, Reinforcement Learning; Neural Networks | **Data Processing & Analysis**: Data Preprocessing, Feature Engineering, Model Evaluation Techniques |