# PATRICK ATTANKURUGU

**Email** 

Accra, Ghana (+233)545014267
Github Profile LinkedIn Profile

### **PROFESSIONAL SUMMARY**

Skilled AI and Software Developer with a demonstrated history of working in AI development, Software development, computer vision, and machine learning. Track record of good written and verbal communication with the ability to simplify complex concepts and collaborate with professionals from diverse backgrounds. Committed to using AI to solve complex problems and make a positive impact on the world.

### **Professional Skills:**

- Al development
- Cloud computing (Microsoft Azure)
- Software Development

- Computer Vision
- Innovative Thinking
- Communication

#### **EDUCATION**

**Bsc.Computer Science.** University of Ghana (Legon):September 2018-September 2022 **Most Relevant Courses**: Computational Mathematics, Calculus, Artificial Intelligence, Data Mining, Database Management Systems, Computer Vision, Software engineering etc

### PROFESSIONAL EXPERIENCE

### **Ghana Digital Centres Limited**

Nov 2022-Present

**AI developer**: Leading a team of two in developing a predictive surveillance system that detects suspicious criminal activities and alerts authorities to act on stopping it from happening in the first place

## **SuperFluid Labs**

Recruited and led a team of 4 to participate in an AI hackathon organized by SuperFluid Labs in collaboration with AI commons and my team emerged 4th out of 12 competing teams

Oct-Nov. 2020

## **DEXT Solutions Consult**

Web Developer: Built websites that helped individuals and organizations shine online

June-August 2019

## **PROJECT EXPERIENCE**

Al-Powered ChatBot: Built an Al-Powered customer support chatbot

#### TECHNICAL EXPERIENCE

- Programming: Python, flask, Django, HTML, CSS, JavaScript, React and SQL, Numpy, PyTorch,
- Machine Learning Algorithms: Classification(KNN,SVM,Decision Trees,Random Forest),

Regression(Linear, Multiple linear, Random Forests, SVM), Deep Learning(RNN, CNN, Transfer learning)

### **REFERENCES**

Available upon request