

AI/ML Engineer

Professional Integrity: As an AI / ML engineer, I aim to contribute positively to the advancement of the AI technology and its responsible integration into the fabric of our digital world with the help of the Azure Technologies and Services.

Vincent Doh

Accra, Blueberry Street | Phone: (+233) 20-884-1157 | Email: vincent.doh@outlook.com
LinkedIn: <https://www.linkedin.com/in/vincent-doh/> | GitHub: <https://github.com/vin-doh/>

SUMMARY

An experienced and versatile Software Engineer with a solid foundation in AI & ML, complemented with a certificate in Microsoft Azure Artificial Intelligence Fundamentals. I am seeking a challenging career with a progressive organization that provides an opportunity to mould, and to capitalize my technical skills and expertise, on projects that matter in the field of Tech.

TECHNICAL SKILLS

Languages: Python, JavaScript, React, R, C++, HTML5, SQL

Tools: Azure Machine Learning, Azure Cognitive Services, Azure Cognitive Search, Pandas, Scikit-learn, Excel, Tableau, Power BI

SKILLS

- Strong collaboration skills, ability to work well with engineers and developers.
- Research and ability to learn new software and technologies quickly.
- Communication ability and proven leadership skills.

PROJECTS

Vinbot - AI Customer Agent

https://t.me/vindoh_bot

Summary: A custom question answering trained and deployed chatbot built with Azure Cognitive Service for FAQs and enquiries.

Role: AI chatbot for customer service.

Tools: Azure Cognitive Service, Language Understanding

Data Analyst Real Estate Predict

<https://github.com/vin-doh/Real-Estate-Prediction-.git>

Summary: The purpose of this project was to perform real estate prediction operations from data sets from the Toronto Library Open Data Portal.

Role: Real Estate Predictions.

Tools: Python, Pandas, Jupyter Notebook, Scikit-learn

vinAI Assistant Automation

<https://github.com/vin-doh/vinAI-Assistant-Automation>

Summary: My personal AI assistant.

Role: AI virtual assistant.

Tools: Python, Google speech recognition, GPT technology powered.

PROFESSIONAL EXPERIENCE

Web Developer

2022-Present

Freelancer

Online

Developed and maintains a user-friendly webpage that brings attention to the shelter's needs, events, and services.

Key Accomplishments:

- Co-developed a user-friendly, intuitive, and secure website from scratch with interactive features to optimize traffic and user experience.
- Collaborates with stakeholders frequently and successfully while remaining fiscally responsible.
- Boosted funding and continues to build organization visibility. Exposure grew by 35% over the past year through the creation of online animal profiles, surveys, contests, and donation forms.

Data Analyst

2022-2024

3D WirelessPlus

Accra GA

Data Engineer, Technical Support, and administrative.

Key Accomplishments:

- Recognized for the development of the well-normalized datasets.
- Increases client satisfaction percentage daily with new indexes and the fine tuning of top expensive queries keeping servers always running smoothly.
- Contributes proactively to team solutions by developing fast-running reports.
- Performs market analysis to achieve stakeholder goals.

Software Engineer Virtual Experience Program

Electronic Arts

Virtual software engineering job simulation program on Forage

Key Accomplishments:

Online – July 2022

- Used a high-level programming language to build a game class feature.
- Maintained existing code and functionality during assimilation into ongoing operations of development optimization.

Computer Support Specialist

2017 - 2021

KenTech IT Solutions

Kasoa, CR

Key Accomplishments:

- I provided support of computer and office technology life cycle.
- I investigated and troubleshoot issues, consistently exceeding the team's timeline expectations with swift and efficient case resolutions.

ACHIEVEMENTS

- Team leader on a Software Development Project.
- Stood as a presenter on a Flowchart Management System.

EDUCATION

Microsoft Azure Artificial Intelligence Fundamental

Online - 2024

Diploma, Certificate in Software Development

2021

Ghana – India Kofi Annan Centre of Excellence in ICT (GI – KACE)

Accra, Ghana.