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## Amos Akakpo

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**Mobile No.:** +971566865564

**Address:** Dubai, UAE

**Date of birth:** 17 Feb 2003





**Personal Website:** <https://amosakakpo.github.io/>

**Nationality:** Beninese

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### About me

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 *Frontend Developer* |  *Data Science Enthusiast* |  *NLP Amateur* |  *Ready to Discover New Things*

Very Hardworking, love programming, and always interested in learning new things. I can pick things up quickly, and I've worked on a few side projects, including a website and a game. I'm looking for a job in a fast-paced workplace where I may further my education and improve my talents.

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### Education

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#### **Bachelor of Science in Computer Engineering (B.S.Comp.E.)**

Sep 2020 -Present

American University in Dubai

**-Relevant course work:** Intermediate Programming (C++), Digital System Design, Linear Circuit, Linear Algebra, Probability and Random variable, Software Engineering, Computer Network

#### **French Baccalaureate with specialisation in Mathematics and Physics**

2017-2020

College Roger Lafia Benin, Parakou

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### Professional Experience

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#### **Front end developer**

January 2022-April 2022

Updated company website by adding new information, successes and events organized. Improved the online platform to better communicate the company's achievements and activities, increasing the overall content and user experience.

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### Skills

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**Software skills:** C++, C#, Unity, Python, Django, Html, Css, Matlab, Excel, Tailwindcss, nlp-Spacy, SQL, Tableau, Ai, Machine Learning, Panda, Numpy

**Languages:**

English: Intermediate



French: Fluent



**Personal Skills:** Teamwork, Research, Critical thinking, Problem solving, Decision making.

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## Projects

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**Maze Solver**

I developed an AI maze solver using Depth-First Search and Breadth First Search algorithms. The program efficiently navigates from an entry point A to the exit point B, showing its problem-solving skills. With those two algorithms we can check which one is faster

**Online voting website**

Introducing my latest project- an online voting website built using Django and Python for the backend and HTML, CSS and JavaScript for the frontend. This platform allows users to create an account, log in securely, and cast their votes.

**Text summarizer**

This tool was built using Spacy, Kivy and Python. With this application you can easily condense vast amounts of information.

**Excel Projects**

Introducing two dynamic Excel projects: the Personal Budget Calculator and Bike Buying Patterns Dashboard. The Personal Budget Calculator helps you manage your finances with ease, while the Bike Buying Patterns Dashboard provides valuable insights into consumer behaviour. Download now to explore the world of personal finance and bike buying patterns.

**Fruit Basket**

In this simple yet challenging game, your goal is to move a basket around the screen and catch as many falling fruits as possible.

**You can find my projects showcased on my personal website:**

<https://amosakakpo.github.io/project.html>

**Link to my github repository:**

<https://github.com/AmosAkakpo?tab=repositories>

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## Extracurricular Activities

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**IEEE club Event Organiser**

Jan 2023

Organized C++ and Python workshop