

# SOLOMON NORTEY

Oshuman Nsakina 

+233 55 103 1778 

Kelvinnortey100@gmail.com 

<https://www.linkedin.com/in/solomon-nortey-7a9bb3198> 

A Computer Science student with a strong sense of positivity, drive and dedication, as well as a special set of knowledge, skills, and talents developed through education and real-world experience. Effectively uses individual initiative and possesses the time management and initiative abilities necessary to finish all tasks on schedule and to the acceptable standard of quality. Naturally driven, appreciates working as a member of a successful team, and not only thrives in stressful and demanding work environments, but is also constantly eager to learn new skills and gain new knowledge.

## Skills

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- **PROGRAMMING TOOLS:**

Python, Java, C++, SQL-Database, HTML5, CSS3, JavaScript, React, Microsoft Office suite, Data Structures and Algorithms

- **3D MODELING AND GRAPHIC DESIGN:**

Blender, Adobe Illustrator

- **DATA ANALYSIS AND VISUALIZATION:**

Tableau, Excel, Microsoft SQL

- **EMBEDDED SYSTEMS:**

Arduino

## Experience

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2019 – 2022

**PRIMA ACADEMY** (*Teaching Assistant*)/Kaneshe-Accra

- Aiding and broadening the students' knowledge in Information technology Mathematics and integrated science, which includes programming scratch, Programming electrical appliances using Arduino and Microsoft suite.
- Aiding in repairing and troubleshooting computer related issues.

September 2022 – November 2022

**Ghana Civil Aviation Authority** (*Intern at the IT Department*)/Kotoka Airport-Accra

- Terminating Network cables to connect other machines on a private Network and Troubleshooting Computer related issues in the company.

## Education

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2019 – Present

**KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY (KNUST)**/Kumasi

**Bsc. Computer Science**

- A member of the Research Committee, Computer Science Society – KNUST

2016 – 2019

**MFANTSIPIIM SCHOOL /Cape Coast**

**General Science (with biology)**

- Dispensary Prefect
- A member of Robotics Club
- A member of the Voluntary Club
- A member of the Ghana Red Cross Society
- Financial Secretary of the Dispensary Committee
- A member of the Students Representative Council
- A member of National Commission for Civil Education (NCCE)

## Qualification

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- Data Visualization with Tableau Software -ALLISON
- Coding with C++ - SOLOLEARN

## Projects

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### Personal portfolio

- Created a water level detection sensor with basic electronic Component.
- Created a remote controller to control a 4-wheel Robot Chassis using Arduino.
- 3D models of some buildings, Furniture and abstract images in blender.
- Created a unit convertor and an image Editor with Python.
- Created a responsive website to sell dogs and anything related to them.
- Frontend Developer for Sentien Token and Votex.

## Personal Details

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- **Languages:** English, Twi.
- **Interest:** Animation and 3D modeling, digital art, visualization of data, Programming, voluntary task