## STEPHEN ORYEMA

Kampala, Uganda

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#### PERSONAL PROFILE

Stephen is a self-motivated, hardworking, inquisitive and analytical person with a sound understanding and passion for the tech industry. A tenacious fast-learner with good communication ability, capable of working individually or in a team.

#### **WORK EXPERIENCE**

### Fullstack Web developer trainee

Tunga Academy Aug, 2023- Present

• Design websites using HTML, CSS and make it interactive using JavaScript.

#### Web developer/Data analyst

Freelance, Remote May, 2020- Feb, 2022

- Developed websites and mobile applications,
- Carried out data collection, cleaning, visualization, analysis and presentation of insights.
- Worked on personal projects such as Rental app UI, BMI Calculator app, Calculator app, To do app etc.
- Conducted data cleaning, visualization and presentation using Python, Power BI, Advanced MS Excel and SQL.

### Hydrogeologist

Drilling Spares and Services Limited Kampala, Uganda

April, 2022 to present

- Supervise groundwater drilling, well design, casing installation and prepare geologic logs of production wells and monitoring wells achieving 90% success rate,
- Collect and analyze aquifer test data including water level measurement, hydraulic conductivity tests and water quality testing and contaminants in the water,
- Prepare technical reports and presentations to communicate findings and recommendations to the clients and stakeholders,
- work while adhering to health and safety protocols ranging from corporate policies to client specific programs,

### **PROJECTS**

#### Restaurant website [HTML, CSS, JavaScript]

link GitHub

- The project is a restaurant web application.
- The project has a landing page for the restaurant, menu page where users are look through available meals and prices, users can order for food online, it also has the contact details for the restaurant.
- Built the UI using HTML and CSS and made functionalities using JavaScript. It is still in progress.

## Personal Portfolio [HTML, CSS, JavaScript]

<u>link</u> GitHub

- This project aims to show my skills using my website.
- My experience, projects and contacts are listed there.

# BMI Calculator [HTML, CSS, JavaScript]

link GitHub

- This project aims to help users calculate their body mass index and get their health category.
- The user inputs a few details in the fields and it calculates and returns the BMI for the user.

## **EDUCATION**

## **Makerere University**

Bachelor of Science in Petroleum Geoscience and Production

Aug, 2016 - May 2021

## TECHNOLOGIES AND SKILLS

- JavaScript, React JS, React Native, Node.js,
- Python (Pandas, Matplotlib, Seaborn),
- HTML and CSS,
- MySQL and SQL,
- Microsoft suites (Word, Advanced Excel, PowerPoint),
- Microsoft Power BI,

- Data organization, analysis, and visualization,
- Teamwork,
- Driving license (Class B),
- Problem solving, Critical thinking,
- Excellent Oral and written communication,

# LANGUAGE

- English -Fluent in spoken and written
- Luo (Alur) Native language

## **REFEREES**

# 1. Mr. SUNDAY DEOGRATIAS

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