
ALEXANDER MANU

Software Developer

Email: manualex4321@gmail.com

Website: <https://alexandermanu.netlify.app>

GitHub: <https://github.com/Alexander-Manu>

X (twitter): <https://x.com/manualex4321>

WhatsApp: <https://wa.me/233553684773>

LinkedIn: <https://linkedin.com/in/alexander-manu-a8689a247>

Contact: (+233) 553684773

PERSONAL PROFILE

As a dedicated software developer with a professional diploma in Software Engineering and currently pursuing a Diploma in Information Technology, I bring 3+ years of experience in developing scalable systems and solving software issues, with expertise in Python, C++, HTML, CSS, and system design, and I'm eager to contribute to innovative projects in a dynamic organization.

EDUCATION

Kwame Nkrumah University Of Science and Technology, Kumasi

- Diploma Information Technology

JANUARY 2024 - PRESENT

Biennet IT, Accra - *Professional certificate, Python Programming*

MARCH 2022 - JUNE 2022

IPMC Technology College, Accra - *Professional Diploma,*

Software Engineering

FEBRUARY 2020 - FEBRUARY 2021

Kukuom Agricultural Senior High School, Kukuom - *WASSCE*

(BUSINESS)

2010 - 2013

EXPERIENCE

Self-Employed - *Software Engineer*

FEBRUARY 2020 - PRESENT

-
- **Web Application Development:** Developed comprehensive web applications using various programming languages including Python and JavaScript, ensuring functionality, performance, and scalability.
 - **Responsive Web Design:** Created modern, responsive websites for both small and large organizations, enhancing user experience across different devices and browsers.
 - **Landing Pages and Portfolio Sites:** Designed and developed engaging landing pages and portfolio websites for individuals and organizations, tailored to specific client needs and brand identity.
 - **API Integration:** Integrated third-party APIs to enhance application functionality, such as data feed.
 - **Full-Stack Development:** Managed both front-end and back-end development tasks, utilizing frameworks such as Django, Bootstrap, HTML and CSS.
 - **Continuous Learning:** Kept up-to-date with industry trends and best practices, continuously improving technical skills through online courses and self-study.

Palmers Green International Ltd, Accra, Ghana - *Assistant Stores Officer*

MARCH 2023 - PRESENT

- **Inventory Management:** Track inventory meticulously and conduct regular cycle counts to ensure accuracy and maintain optimal stock levels.
- **Monthly Reporting:** Prepare detailed monthly materials reports, providing insights on inventory levels, usage patterns, and procurement needs.
- **Documentation:** Update tally cards for materials issued and received, ensuring accurate and up-to-date inventory records.
- **Material Handling:** Efficiently issue and receive materials, maintaining precise records to support operational efficiency and accountability.
- **Team Collaboration:** Collaborate effectively with team members to coordinate inventory activities, support operational goals, and enhance overall department performance.

-
- **Storage Optimization:** Implement proper storage methods, identification systems, and stock locations to maximize space utilization and improve accessibility.
 - **Workplace Organization:** Ensure that work areas are consistently clean, neat, and well-organized, enhancing productivity and maintaining a safe working environment.

Palmers Green International Ltd. Accra, Ghana - Labourer

APRIL 2017 - MARCH 2023

- **Inventory Management:** Assisted in tracking inventory and conducting cycle counts to maintain accurate and up-to-date records, ensuring efficient stock control.
- **Material Handling:** Operated forklifts, pallet jacks, and hand trucks to safely and efficiently move items throughout the facility, contributing to streamlined operations.
- **Team Collaboration:** Collaborated with team members to meet daily targets and project deadlines, fostering a cooperative and productive work environment.
- **Work Area Maintenance:** Maintained clean, neat, and organized work areas to promote optimal productivity and ensure worker safety, adhering to company standards.
- **Product Storage:** Assisted in determining proper storage methods, identification, and stock locations, optimizing space utilization and accessibility.
- **Safety Compliance:** Followed all safety protocols and procedures to prevent accidents and injuries, actively participating in safety training and drills.

BoaJane Enterprise. Accra, Ghana - Sales Attendance

APRIL 2014 - APRIL 2017

- **Customer Service:** Greet and assist customers, providing excellent service to ensure a positive shopping experience.
- **Inventory Management:** Assist in receiving, stocking, and organizing merchandise to ensure shelves are well-stocked and displays are attractive.

-
- **Sales Assistance:** Help customers find products, provide information about features and benefits, and recommend suitable items.
 - **Checkout Operations:** Operate cash registers, process transactions, handle returns and exchanges, and ensure accuracy in cash handling.
 - **Product Knowledge:** Maintain up-to-date knowledge of products and promotions to answer customer questions accurately.
 - **Team Collaboration:** Work effectively with team members to ensure smooth store operations and a cohesive work environment.

SKILLS & ABILITIES

- Software Development.
- Verbal and Written Communication.
- Team Collaboration.
- Front-End Development.
- Back-End Development.
- Fluent in HTML, CSS, Python, Django, C++, MySQL, and more.
- Efficient Data Management.

ACCOMPLISHMENTS

- **Developed a Responsive Todo App:** Utilized Python Django to build a user-friendly and efficient Todo application, demonstrating proficiency in backend development and responsive design.
- **Created a Mobile Calculator App:** Leveraged Python Kivy to design and develop a functional and intuitive calculator application for Android mobile devices.
- **Implemented an Exchange Rate Converter:** Built a dynamic Exchange Rate Converter using JavaScript and integrated it with an exchange rate API, showcasing skills in API integration and frontend development.
- **Designed Modern and Responsive Websites:** Developed various landing pages and portfolio websites for organizations and individuals, including my own, highlighting expertise in web design and user experience.

-
- **Currently Developing a Web-Based Video Conferencing App:**
Engaged in creating a responsive video conferencing application, aiming to enhance online communication capabilities.
 - **Working on a Warehouse Management System:** Developing a comprehensive Warehouse Management System using Python Django for my company, focusing on improving inventory management and operational efficiency.

LANGUAGES

- Ghanaian Language - Twi (L1)
- English (L2)

REFERENCES

MOSES KYEI ACHEAMPONG

Civil Engineer, Palmers Green International Limited
(+233) 244601207

ABIGAIL AKOSUA AMANING

Store Officer, Palmers Green International Limited
(+233) 243508247

FRANCIS AKYENE

Senior Store Officer, Palmers Green International Limited
(+233) 249291137