PEACEFILL AMENUVEVE TAWIAH

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SUMMARY

- Software Developer with a strong foundation in computer science well vested in front-end development
- Possesses a strong foundation in STEM subjects, demonstrated coding proficiency, and exceptional problem-solving abilities.
- Committed to driving innovation, solving complex challenges, and contributing to groundbreaking scientific advancements.
- Completed a Computer Science degree.

EDUCATION

ALX (Explore AI Academy) – Accra, Ghana   **May 2023 – September 2024**
Data Science

Valley View University – Accra, Ghana   **January 2021 – June 2024**
BSc, Computer Science

Labone Senior High School – Accra, Ghana   **September 2017 – September 2020**
General Science

WORK EXPERIENCE

Frontend Developer - National Service Personnel   **October 2024 - Present**
ReppBlue – Accra, Ghana
- Integrated APIs and connected application endpoints ensure efficient data flow and synchronization between the front and back end.
- Designed and implemented responsive web interfaces, ensuring seamless user experience across different devices.
- Contributed fully to the UI/UX design process, leveraging expertise to create intuitive and visually appealing designs for the web app.

Software Developer Intern   **June 2024 - July 2024**
Wigal – Accra, Ghana
- Executed the development of a web application user interface utilizing Next.js, Tailwind CSS, and TypeScript.
- Contributed fully to the designs of the currently developed web app with my experience in UI/UX.
- Designed and implemented responsive web interfaces, ensuring seamless user experience across different devices.

UI Front-end Developer Intern   **June 2023 - August 2023**
StarkDefi Labs – Abu Dhabi, UAE
- Designed the UI for a product's landing page.
- Created the user interface for the product's landing page utilizing React Js.
- Contributed to the design of sections within the company's web versions of their websites.
- Transformed web version interfaces into mobile user interfaces.

UI/UX Design Intern   **July 2022 - September 2022**
Embrace Technologies – Accra, Ghana
- Aided in designing a user-focused website for an investment company.
- Created a style guide for the website.
- Contributed to client user experience research.
- Gained wire-framing, prototyping, and interaction design skills and applied them to projects.

PROFESSIONAL CERTIFICATES

Data Science - alx   **August 2023 - August 2024**
- Completed a rigorous training program in Python, equipping with advanced skills essential for data science.
- Developed a strong foundation in statistical modeling and machine learning techniques to build predictive models and solve complex problems.
- Gained expertise in data collection, cleaning, preprocessing, and transformation, ensuring high-quality datasets for analysis.

Data Analytics with Python - GI-KACE   **February 2024 - March 2024**
- Completed a comprehensive training program focused on Python, acquiring essential skills vital for data analytics.
- Proficiently learned techniques for data cleaning, transformation, and shaping, enhancing abilities in data preprocessing.
- Conducted in-depth Exploratory Data Analysis (EDA) to extract valuable insights and patterns from diverse datasets.
- Demonstrated proficiency in data visualization techniques and reporting methodologies, effectively communicating analytical findings to stakeholders.

Google UX Certificate – Commonwealth of Learning (Coursera)   **August 2022 - December 2022**
- Completed and gained skills in the foundations of the User Experience Design module.
- Completed and gained skills in the UX Design Process (Empathize, Define, and ideate) module.
- Completed and gained skills in the building of Wireframes and Low Fidelity Prototypes module.
- Completed and gained skills in conducting User Research.
- Completed and gained skills in creating High Fidelity Designs and Prototypes in Figma.
- Completed and gained skills in Responsive Web Design in Adobe XD.
- Completed and gained skills in Designing a User Experience for Social Good & Preparing for Jobs.

Meta Front-End Developer – Commonwealth of Learning (Coursera)   **July 2022 - December 2022**
- Completed and gained skills in the Front-End Development module.
- Completed and gained further Programming skills with the JavaScript module

VOLUNTEER ACTIVITIES

Class Representative – Valley View University   **November 2021 - February 2022**
- Acted as an intermediary between lecturers and my classmates, putting my verbal and written communication skills to use in relaying information between these two parties.
- Lead the class in setting attainable goals and the process for achieving those goals.
- Managed class schedules kept track of meetings and communicated assignment and project deadlines.

Participant, Easkarm Foundation (NGO)   **November 2020 - Present**
- Participated and helped in the facilitation of a donation exercise at an orphanage
- Aid in fundraising campaigns used to finance the organization's outreach programs

SKILLS

UI/UX Design – User Research, Wire-framing, Prototyping, Figma, Adobe XD, Concepts, Figma
Front-end Development – HTML, CSS, Javascript, React, Visual Studio Code, Next.js, Tailwind CSS, Typescript, React Native, Firebase
Data Science & Analytics – Data Preparation, SQL, Data Visualization, Python, Jupyter Notebooks, SQL Workbench, Power BI.
Microsoft Office Suite – Word, Publisher, Access, Excel, PowerPoint

LANGUAGES

English - Native
French - Intermediate