

Daniel Oppong-Boah

Top base Gbawe, Greater Accra, Ghana

danieloppong757@gmail.com / www.linkedin.com/in/daniel-oppong-371b68202/

+233 0540730011

I am a dynamic and ambitious Computer Engineering graduate professional, passionate about driving innovation and excellence in technology. With a solid foundation in computer engineering coupled with hands-on experience in diverse roles, I possess a holistic skill set and an unrelenting commitment to evolving the tech landscape. I am enthusiastic about absorbing knowledge, eager to contribute innovative solutions to real-world challenges, and dedicated to continuous learning in a professional setting.

EDUCATION AND TRAINING

Ghana Communication Technology University

Bsc In Computer Engineering

Accra, Ghana

September 2019 - October 2023

Mfantsipim School

West Africa Senior School Certificate (WASSCE)

Cape Coast, Ghana

September 2016 - June 2019

QUALIFICATIONS

- **Strong written and oral communication skills:** Possess a strong written and oral skills to ensure clear and professional communication.
- **Good working knowledge of Microsoft 365 at an intermediate level:** Proficient with Microsoft Word, Excel, PowerPoint. I efficiently employ products of Microsoft 365 to craft compelling reports and presentations, enhancing project management.
- **Expertise in HTML, CSS, and Bootstrap:** My skills bring user-centric, visually appealing designs to life, creating seamless and engaging interfaces.
- **Intermediate JavaScript Skills:** My growing proficiency in JavaScript fuels my passion for interactive and dynamic web design.
- **Amateur in Visual Basic:** Despite being a novice, my curiosity and determination drive me to experiment and explore coding capabilities.
- **Intermediate Python Proficiency:** I leverage Python to automate tasks and streamline workflow processes.
- **Exceptional Research Abilities:** My commitment to staying updated with emerging technologies strengthens my position as a valuable asset in the ever-evolving field of computer engineering.

WORK EXPERIENCE

Web/Graphic Designer

New Crystal Health Limited

Tema, Ghana

November 2023 - Present

- Collaborate with senior designers to conceptualize and create visual content for web and print, gaining hands-on experience in Adobe Creative Suite and other design tools.
- Actively participate in user interface and user experience projects, conducting usability tests and providing valuable feedback for website enhancements.
- Assist in website maintenance tasks such as content updates, image optimization, and ensuring consistency in design elements across web pages.
- Design and develop graphic assets for social media platforms, email campaigns, and digital marketing materials in alignment with brand guidelines.
- Conduct research on design trends and competitor analysis to provide insights, contributing to the development of innovative and visually appealing design solutions.

Intern Researcher**Accra, Ghana****Holland Africa Research and Development Ltd****November 2021 - December 2021**

- Gathered relevant data from diverse sources including government reports, academic papers, and field surveys.
- Analysed the data utilizing statistical tools and software to identify patterns and trends in water availability, consumption, and distribution across different regions in Africa.
- Assisted In Routine Research, Investigations And Special Projects To Support Work Of Assigned Department.
- Summarized key findings and assessed the effectiveness of implemented policies in addressing water scarcity issues.
- Conducted field visits, interviews, and surveys to gather qualitative data, documenting the challenges faced by communities and exploring potential sustainable solutions.

Social Media Marketer**Accra, Ghana****Gyems Trends****May 2020 - October 2021**

- Created engaging visual and written content for social media platforms including Instagram.
- Curated aesthetically pleasing images and videos, that aligned with the Gyems Trend's brand identity and resonated with the target audience.
- Managed social media accounts by responding to comments, messages, and inquiries promptly.
- Developed and executed social media marketing campaigns, tracking their performance using analytics tools such as Instagram insights.
- Analysed key metrics such as reach, engagement, and conversion rates to optimize future strategies, ensuring maximum ROI.

Sales Personnel**Accra, Ghana****P & O Enterprise****January 2013 - May 2016**

- Provided exceptional customer service by assisting shoppers with product inquiries, locating items within the store, and offering guidance on product selection based on their needs and preferences.
- Operated cash registers, processed transactions accurately, and handled payments using various methods such as cash or digital wallets.
- Cultivated enduring customer relationships aimed at fostering loyalty and securing repeat business for the establishment.
- Ensured checkout areas were organized and maintained for efficient customer service.
- Assisted in maintaining inventory levels by restocking shelves, monitoring product expiration dates, and notifying management of low stock items.
- Participated in regular inventory counts to ensure accurate stock levels.

PROJECTS**GCTU Admissions System using Visual Basic:**

- Revamping and re-engineering the Admission System/SIP for my college
- System was created using the computer language Visual Basic and Microsoft Access 2019
- The database shall be accessible to and modifiable by the administrative staff if necessary
- Straightforward application and admissions processes
- Useful and obviating the necessity for specialized inquiries to be made in person at the institution's offices

GetIMAGE Website Using Bootstrap CSS, JavaScript and HTML:

[\[https://dannyrhav.github.io/\]](https://dannyrhav.github.io/)

- Deployed a responsive website which is still been updated regularly
- objective of the website is to provide a visually appealing platform for users to view high-resolution images, with a focus on different categories
- Navigation is facilitated through a Bootstrap-based navigation bar with links to the homepage, about page, Contact page, and a dropdown menu for additional categories.
- The website includes a carousel/slider featuring images from different categories
- A central heading "Get 4k images" is displayed prominently on the page.
- There is a descriptive section with placeholder text providing information about the purpose of the website.
- A button with a link to the "View.html" page, presumably for viewing more images.
- The website utilizes Bootstrap (v5.3.1) for styling and responsiveness.
- There's also a link to a custom CSS file ("style.css") for additional styling.

Personal Portfolio Website Using HTML, CSS and JavaScript:

[(In progress)]

- Responsive Personal Portfolio Website Using HTML CSS & JavaScript
- Contains animations when scrolling.
- Smooth scrolling in each section.
- Includes a dark & light theme.
- Sending emails in the contact section.
- Developed first with the Mobile First methodology, then for desktop.
- Compatible with all mobile devices and with a beautiful and pleasant user interface.

CO-CURRICULAR ACTIVITIES

- | | |
|--|------------------------------------|
| • Member (Engineering Students Association, GCTU) | January 2022 – October 2023 |
| <ul style="list-style-type: none">◦ Participated in organizing various engineering-related events such as seminars, workshops, and conferences, contributing ideas, assisting in logistics, and ensuring successful execution.◦ Actively engaged in promoting engineering-focused activities, initiatives, and opportunities within the university and the broader community, encouraging participation and awareness among peers.◦ Collaborated with the association to engage in community outreach programs, volunteering for engineering-related projects, and initiatives aimed at societal development and the promotion of engineering education. | |
| • President (Mfantsipim Geographical Society) | 2018 - 2019 |
| • Organizing Secretary (Mfantsipim Computer Club) | 2017 - 2018 |