

# Prince Opoku Amaning

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## Professional Summary

I am a passionate front-end web developer with a strong foundation in HTML, CSS, and JavaScript and a proven track record of creating visually appealing and user-friendly web interfaces. I have developed my expertise in front-end technologies and have worked with contemporary front-end frameworks like React and Bootstrap. I also have a strong eye for design and a dedication to providing seamless user experiences. I aim to keep improving as a front-end developer, keep abreast of business developments, and develop cutting-edge websites that engage visitors. I am excited to offer my experience to projects that put responsive development and user-centric design first.

## Technical Expertise

**Programming languages include the following:** JavaScript, C, Python, HTML, and CSS.

**Frameworks and Libraries:** ReactJS, Bootstrap Express JS, and NodeJS

**Web Design:** Designed and maintained various websites, including:

- [www.ctvet.gov.gh](http://www.ctvet.gov.gh): designed and maintained CTNET's official website to promote technical education and training.
- [www.sunodenggh.com](http://www.sunodenggh.com): Designed a website showcasing an agile approach to diagnostic imaging and biomedical equipment repair, emphasizing cost savings and efficiency.
- [www.gsdf.ctvet.gov.gh](http://www.gsdf.ctvet.gov.gh): Designed a website to support the Ghana Skills Development Fund (GSDF) under CTNET, promote skills development, and emphasize cost savings and efficiency in vocational education and training.
- [sssb.ctvet.gov.gh](http://sssb.ctvet.gov.gh): Designed a website to support the Sector Skills Bodies under CTNET, promote skills development, and emphasize cost savings and efficiency in vocational education and training.
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**Software:** Adobe Suite (Photoshop, Lightroom, Illustrator, Premier Pro, Audition, and XD Figma)

## Experience

### Commission for Technical and Vocational Education and Training,

Accra, Ghana

Web Developer:

September 2020 – Present

- Designing, implementing, and monitoring web pages and sites to optimize user experience is in high demand. This improves website performance, user engagement, and conversion rates.
- Completed redesigning the Commission's existing websites to improve navigation, enhance visuals, and strengthen search engine rankings.
- I added new features to the Project Implementation Department's website, improving its functionality in supporting project management and communication.
- Designing creative marketing packages, including print materials, brochures, banners, and signs.
- I created product mockups and prototype designs using Adobe Photoshop and Illustrator. I applied these skills to designing artwork for social media and certificates for Certificate 2 exams.

### Institute of ICT Professionals (IIPGH),

Accra, Ghana

Web Design Instructor,

May 2021 – Present

- I have taught students (over 50 so far) in web design and other technological skills, empowering them to create impactful online projects, including building personal profile pages for projects that suit their interests.
- Develop course materials and lesson plans to effectively convey web design knowledge to students.

### FOCOS Orthopedic Hospital,

Accra, Ghana

Intern

June 2019 – August 2019

- Installed and configured software and hardware.

- Maintained current software licenses and patched applications to stay updated with the latest features.
- Installed, modified, and repaired software and hardware to resolve technical issues.
- Effectively fixed network and hardware problems, reducing end users' downtime. Expertise in hardware maintenance and network protocols ensured seamless operations.
- Provide Tier 1 IT support to non-technical internal users through desk-side support services.
- Identified and resolved specific technical challenges, such as network latency, hardware failures, and software conflicts, utilizing diagnostic tools tailored to each issue. Provided comprehensive end-user troubleshooting and desktop support across Windows, Linux, and Mac systems.

#### **Adabraka Polyclinic**

National Service Personnel,

Accra, Ghana

September 2017 – August 2018

- Developed and tested new product offerings before release to assist the development team in bug identification.
- I created help desk tickets, troubleshoot, and resolved desktop issues.
- Responded to end-user support requests and patiently walked staff through basic troubleshooting tasks.
- Assessed system hardware and software and suggested modifications to reduce lag time and improve overall speed.
- I configured hardware, devices, and software to set up workstations for employees.

#### **Judicial Service of Ghana**

Intern

Accra, Ghana

May 2016 – August 2016

- I installed and configured various software and hardware components (operating systems, productivity software, and peripherals) to enhance end-user functionality and system performance.
- I ensured the software licenses remained current and valid.
- Installed, adjusted, and fixed hardware, including upgrading laptop memory modules for better performance, fixing technical problems with sluggish system speed, and raising end-user productivity.
- As part of the onboarding process, I downloaded software, gave permissions, and configured hardware for new hires.

### **Education**

#### **ALX Africa**

Full-Stack Software Engineering Trainee

#### **Ghana**

May 2023 - Present

#### **Edureka.co**

MERN Stack Trainee

India

May 2023 – August 2023

#### **Amalitech Ghana**

Full-Stack Trainee

Takoradi, Ghana

May 2022 – May 2023

#### **NIIT Ghana**

Honors Diploma in Network Engineering,

Accra, Ghana

January 2019 – March 2020

#### **Ghana Communication Technology University (GCTU),**

BSc, Information Technology

Accra, Ghana

September 2013 – July 2017