

Michael Yaw Owusu

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Profile

As a dedicated front-end software developer. I specialize in creating websites and web applications, combining technical expertise with an aptitude for design. My proficiency extends to crafting user-friendly interfaces and ensuring seamless functionality. I have a sharp eye for detail and am dedicated to turning your web vision into reality. With a passion for innovation, I leverage my front-end skills to transform ideas into impactful digital experiences. I thrive in collaborative environments and continuously seek opportunities to enhance my skills.

Education

University Of Cape coast | ucc.edu.gh

Bachelor of Science in Computer Science

Cape coast

01/2023

Winneba Senior High School

General Science

Winneba

Sept. 2017 – Aug. 2020

Technical Skills

Technical Skills: Next.js, React.js, TypeScript, JavaScript, Redux, HTML, CSS, GIT, GitHub, Tailwind CSS, Sass, Firebase, Photoshop

Industry Knowledge: UX/UI, Testing, Debugging, Usability Research, REST APIs and integrations. **Soft Skills:** Problem solving, Team collaboration, Creativity, Attention to Details.

Experience

Freelancing

2023

Businesses and Individuals

- Created visually captivating and functional websites for clients, including businesses and individuals. Translated client requirements into compelling user experiences through effective UI/UX design implementation.
- Developed custom features and functionalities tailored to clients' unique needs and specifications. Ensured seamless responsiveness and cross-browser compatibility for optimal user engagement.
- Collaborated closely with clients to understand their goals, making real-time adjustments to deliver projects on time and within scope. Managed end-to-end project lifecycles, from initial concept to final deployment and client training.
- Utilized HTML, CSS, JavaScript, and various frontend frameworks to build dynamic and interactive websites. Leveraged SEO best practices to optimize websites for improved visibility. Provided ongoing maintenance and updates to ensure websites remained current and functional over time.

Allforms Limited-Frontend Developer

2023

Team player

- Spearhead the implementation of automated build and deployment pipelines, optimizing development processes and ensuring efficient project delivery.
- Developed user-oriented visuals and features using front-end languages.
- Developed custom features and functionalities tailored to companies' unique needs and specifications. Ensured seamless responsiveness and cross-browser compatibility for optimal user engagement.

Hackathon

2023

Getlinked.ai Hackathon

- As a proactive participant in a hackathon hosted by getlinked.ai, I took a pivotal role in crafting a dynamic landing page for their upcoming event, showcasing my expertise in Next.js, JavaScript, and Tailwind CSS.
- I seamlessly blended functionality with visuals to create an engaging and informative platform. The result was a visually compelling and user-friendly landing page.
- I made sure the landing page worked well on all devices, from big screens to small ones. This way, everyone could easily access the information, keeping things simple and user-friendly.
- This approach not only catered to a diverse audience but also enhanced the overall accessibility and usability of the landing page, showcasing my dedication to delivering a seamless experience across different platforms.

TechnoHack EduTech Official-Frontend Developer Intern

2024

- Developed an advanced form of my portfolio website to showcase my works, skills and experience through my period as an intern.
- Utilized HTML, CSS, JavaScript, and various frontend frameworks to build dynamic and interactive websites and personal projects.

Projects

Tapflix | *Movie Trailer Application* | tapflix.movietrailer.app

- * Developed a responsive movie trailer application using ReactJS and the TMDB API.
- * Implemented dynamic content fetching, displaying movie details, search movie functionality and streaming trailers. Integrated Firebase for user authentication and data storage.
- * Demonstrated proficiency in front-end development and API utilization.

McKuleGraphics | *Freelance Project (Digital Agency)* | McKuleGraphics.com

- * Developed using Next.js and TypeScript, ensuring a performant and scalable web solution. Integrated Nodemailer for seamless user communication, allowing easy inquiries to the company.
- * Applied Tailwind CSS for a visually compelling and responsive user interface.
- * Actively engaged in graphic design and editing tasks, showcasing versatility in both technical and creative aspects.

Getlinked.ai | *Hackathon Landing page* | getlinked.app

- * Spearheaded the creation of a dynamic landing page for the GetLinked.ai hackathon, showcasing innovation and technical capability.
- * Used Next.js and Tailwind CSS for a polished and visually appealing user interface.

Pookie | *The Pet Paradise* | <https://thepetparadise.com>

- * Created an interactive ReactJS application, "Pookie," integrating Dog API and the Cat API. Implemented a unique temperament matching feature, providing users with personalized pet suggestions.
- * Showcased creativity in design and a user-centric approach to feature development.
- * Demonstrated proficiency in front-end development and API usage.

Netflix replica | *Netflix* | netflixreplica.vercel.app *

Developed with Next.js and tailwind CSS.

- * Demonstrated attention to detail in replicating visual elements and layout *
- Demonstrated proficiency in front-end development.

Facebook replica | *Frontend application* | <https://supbook.vercel.app>

- * Built with html, pure CSS and JavaScript. Developed the front-end of Facebook web application, showcasing my expertise in building complex user interfaces.

* Applied design principles to create an interface that mirrors the look and feel of the Facebook platform.

Certification

Courseera | <https://courseera.org/certificate>

Introduction to Frontend Development

01/2023