

# LANGFORD QUARSHIE

+233 550 202 871 · Accra, Ghana

[langfordquarshie21@gmail.com](mailto:langfordquarshie21@gmail.com) / [Linkedin](#) / [Twitter](#) / [Youtube](#) / [www.langford.lol](http://www.langford.lol)

## OBJECTIVE

---

Software engineer with over half a decade of professional experience in web development, cross-platform (android & ios) mobile application development, and blockchain (web3) application development seeking web/mobile engineer, technical writer, or developer advocacy/relation roles

## SKILLS

---

**Technical skills** React/Next js, Javascript & Typescript, SEO, Tailwind CSS, GCP & AWS, Flutter, React Native, Firebase, Mongo DB, Node js, Redux, Express js, CI/CD, Postgres, SQL & NoSQL databases, HTML, CSS

**Soft skills** Enjoys trying new tools, great team player, attention to detail, critical thinker, good communication skills, ability to find creative solutions to problems, writing and content creation

## EXPERIENCE

---

**Software Engineer** Mar 2023

Christiania Glasmagasin *Remote, Norway*

- Rebuilt the existing e-commerce web app for one of Norway's largest home-furnishing & glassware companies from PHP into a modern React/Next js stack running on GCP Cloud Run, resulting in 3x improvement in website loading speed and overall user experience
- Translated Figma designs into functional pixel-perfect applications for better user experience
- Incorporated agile methodology to ensure timely release of features and updates
- Implemented effective SEO strategies, making the website consistently rank as #1 in search engine results, driving increased organic traffic and customer engagement

**Software developer** Oct 2022

TV Anywhere Africa *Hybrid, Ghana*

- Built movie streaming web applications for different clients each serving over 10,000 monthly active users all over Africa
- Developed a custom HLS video player with DRM support to prevent pirating of copyrighted video content
- Led the rebuild of a web application resulting in over 3x improvement in speed, SEO and user experience
- Integrated payment and subscription into applications using Flutterwave, Paystack, and MTN MOMO APIs and SDKs

**Mobile engineer** Mar 2022

Klik 'n Build *Remote, Australia*

- Developed a cross-platform (android & ios) mobile application for a funded startup
- Translated Figma design specifications into fully functional mobile application interfaces
- Integrated REST APIs & third-party APIs and SDKs to enhance app functionality enabling features such as project stage tracking, contractor hiring, real-time location tracking, and many more
- Contributed to the overall architectural design and codebase maintenance
- Incorporated agile methodologies to ensure timely project execution and completion

**Technical writer** Feb 2022

Hasnode *Remote, India*

- Published articles to Hashnode's official web3 blog that resulted in thousands of views
- Wrote how-to guides and tutorials on building real-world applications that utilize blockchain technology

**Lead frontend engineer** Mar 2021

Openwaver Tech LTD *Remote, Nigeria*

- Developed web app and integrated smart contract for an NFT project that sold-out and incurred over \$30,000 in revenue
- Successfully deployed smart contracts to the Ethereum blockchain and built projects deployed on other chains like Solana
- Utilized SEO optimization strategies and tools to make websites rank high in search results
- Integrated smart contracts & other third-party web3 tools into decentralized applications for extended functionality

## EXTRA-CURRICULAR ACTIVITIES

---

- Actively write social media posts on [Twitter\(X\)](#) and have gained over 500,000 post impressions
- Uploads tutorial videos to [YouTube](#) with over 156,000 views