# **Langford Quarshie**

# **SOFTWARE DEVELOPER**

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#### SUMMARY

As a software developer, I have a proven track record of delivering apps to live users across the globe. I am passionate about problem-solving and derive satisfaction from providing innovative solutions to real-world issues. My unwavering commitment to continuous learning and adaptability guarantees exceptional results for every project, ensuring that the applications I create not only meet but exceed users' expectations.

## **KEY COMPETENCIES**

Fast learning Great team player Strong interpersonal skills

Critical thinking skills Excellent problem solving skills Proactive and self-motivated

Willingness to learn Result oriented Technical writing and documentation

#### **TECH STACK & SKILLS**

Typescript, JavaScript Web3 js, Ethers js HTML
React, Next js Node js, Express js Electron

Flutter, Dart Prisma CSS, SASS, Tailwind CI/CD Mongo DB, Firebase, Supabase Responsive design

React Native SQL, NoSQL Smart contract integration
HTML Performance optimization Agile software development

Redux, GetX, Zustand Cloudflare, Vercel

# PROFESSIONAL EXPERIENCE

Vapourware Studios Feb 2019

#### **Lead Software Developer**

- Led development of custom enterprise-level applications for a wide range of clients
- · Collaborated closely with clients to deliver tailored solutions that met their specific needs
- Focused on developing responsive, user-friendly interfaces
- Managed the entire software development lifecycle from start to finish, including production oversight
- Optimized performance and efficiently tackled any troubleshooting issues.

TV Anywhere Africa Oct 2022

# Software Developer

- Built scalable movie streaming web applications serving over 10,000 monthly active usersTranslated UI
  designs into functional applications
- · Worked closely with UI & UX designers in translating Figma designs into functional applications
- Integrated payment systems into apps using Flutterwave, Paystack, and the MTN MOMO payment gateways for purchasing and subscriptions
- Developed a custom internal HLS web video streaming player with DRM support
- Integrated payment systems into apps using Flutterwave, Paystack, and the MTN MOMO payment gateways for purchasing and subscriptions
- Expanded application functionality by integrating external REST APIs
- Collaborated closely with clients to deliver tailored solutions that met their specific needs
- Participated in daily stand-ups, sprint planning, and retrospectives, ensuring on-time, high-quality code

#### **Lead Frontend Developer**

- · Partook in the development of two successful NFT projects which incurred about \$30,000 in revenue
- Successfully deployed smart contracts to the ethereum blockchain
- Integrated smart contracts and other third-party web3 tools into decentralized applications
- Engaged in daily scrum meetings to ensure project targets were met and exceeded
- Conducted code reviews to help improve code quality and a cleaner codebase

Desence Co. Feb 2021

## **Software Developer**

- Developed highly performant and scalable applications for large and small-scale businesses
- Incorporated agile methodologies across projects for on-time delivery
- Prioritized responsive mobile-first interfaces and worked closely with UI designers to make sure application meets client needs
- Optimized performance, resolved issues and implemented custom user features for seamless experiences

Clever Programmer Feb 2022

# **Web3 Frontend Developer**

- Developed decentralized blockchain applications for youtube and other educational platforms
- Demonstrated the adaptability and potential of decentralized systems by replicating popular apps such as Airbnb, Spotify, Uber and Netflix on the blockchain
- Collaborated with educators and content creators to simplify difficult coding concepts and make tutorials more engaging and accessible, which helped grow the web3 coding community
- Conducted code reviews and provided constructive feedback to improve code quality and promote team collaboration

Hashnode Feb 2022

### **Technical Writer**

- Authored blog content for Hashnode's official web3 blog.
- Educated my readers on how the blockchain works
- · Conducted extensive research and published articles on a variety of web3-related topics
- Wrote how-to guides and tutorials on building real-world web applications that utilizes blockchain technology

Coral App (Contract)

Jan 2023

# **Developer Relations**

- Tracked and documented all user issues and feedback
- Moderated and maintained the community's discord server
- Acted as a liaison between engineers and end users by conveying feedback to engineers and ensuring that all user problems were addressed and feature requests were fulfilled

#### **MY PROJECTS**

- Bryllupslisten
- Waverpass NFT
- WeDey website
- <u>TV anywhere</u>
- mCini online streaming
- Magna NFT
- <u>Vapourware Studios</u>
- AfriPlay movie streaming website

- My portfolio website
- Richfaith recruitment agency website
- Skillet Web3
- Soydev Career checklist
- HLS react video player
- Openwaver Company LTD website
- NFT AIO
- MTN south sudan streaming app