FAITH OLUBUMMO

SOFTWARE DEVELOPER

CONTACT

Walsall,
United Kingdom.
Portfolio:
https://www.faitholubummo.com/
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EDUCATION

Ulster University
Master's in Computer science and Technology
Jan 2025 - Jan 2026

HIIT Plc
Diploma in Backend Programming
Sep 2021 - Jan 2022

HIIT Plc
Diploma in Frontend Programming
Jun 2021 - Sep 2021

GPA Technologies Limited
Diploma in Computer Repair and Maintenance
Dec 2020 - Apr 2021

Obafemi Awolowo University
Bachelor of Science in Mechanical Engineering
Mar 2013 - Apr 2018

TECHNICAL SKILLS

- HTML5 and CSS – 95%
- Tailwind CSS – 90%
- JavaScript Development – 95%

PROFILE

I'm a software developer with 5 years of experience building web applications using different programming languages like JavaScript, TypeScript and frameworks like React and Nextjs. I also build backend APIs using Nodejs and have worked on projects involving blockchain, smart contracts and web3 in general. As a Senior developer, I have led development teams from the initial planning stages right through to MVP deployment. I enjoy working with new technologies and fixing problems in peer programming sessions.

RECENT PROJECTS

Azure Cloud Based Social Networking Platform (Video Demo : https://www.loom.com/share/60c507b37cbf468e9d54ccf9c2b47757)
Modern Fullstackweb application with Reactjs(Nextjs) and Typescript on the frontend, four fully integrated backend services. It features a cloud first architecture using microservices and containers on the microsoft azure platform. (project available on github "insta-ulster")

AI Deep Q Learning Agent *(https://github.com/Leye5555/deep-Q-learning-agent)*
This project involved the building of an deep Q learning agent to solve a custom 5x5 GridWorld reinforcement learning environment. The agent learns to navigate the grid to reach a terminal goal with reward +10, avoid obstacles, and optionally perform special "jump" moves for additional rewards (+5). (project available on github)

Pulsar Wallet *(https://demo-pulsar.faitholubummo.com/)*
Modern fullstack cryptocurrency wallet application with React.js, Material-UI, and Tailwind CSS for secure digital asset management. It features user authentication with 2FA, email verification,on chain transactions, staking/rewards system, transaction history, real-time network statistics with interactive charts, demo mode with mock data, dark mode support, and reCAPTCHA integration. (NDAs prevent the exposure of this project's source code)

EXPERIENCE

FOUNDER & CEO
IURR Technologies Ltd.   July 2024 - Present
- **Instructed coding bootcamps** for 50+ students, achieving 85% completion rate and equipping participants with hands-on programming skills and industry-relevant application techniques
- **Led fundraising and marketing initiatives**, securing initial funding and increasing brand visibility by 200% through targeted digital campaigns and strategic partnerships
- **Developed and maintained proprietary Learning Management System (LMS)**
- **Managed end-to-end business operations**, growing student enrollment rate by 30% participants after launch while maintaining 4.8/5 average student satisfaction rating

- TypeScript Development – 95% (Extensive use in React applications)
- React Development – 95% (Component architecture, hooks, state management)
- Redux/State Management – 85% (Redux Toolkit, Context API)
- Backend development with Nodejs, MongoDB and SQL
- Scalable Cloud solutions with MS Azure.
- Smart Contracts with Solidity
- Etherscans.io integration for Ethereum chain.

SOFT SKILLS

- Leadership & Team Management – 95%
- Technical Problem Solving – 95%
- Cross-System Integration – 90%
- Commercial Awareness – 85%
- Innovation & Learning Agility – 100%
- Communication & Collaboration – 95%

SENIOR FRONTEND DEVELOPER (CONTRACT)

Skillomni, Ireland.   Feb. 2024 – July 2024

- **Led TypeScript/React development team** of 4 engineers, implementing structured code review processes and testing best practices
- **Improved application performance by 35%** through modern React architecture and TypeScript optimization
- **Established CI/CD pipelines** reducing bug deployment rate by 25% and increasing team productivity by 30%
- **Collaborated across multiple systems** integrating frontend with various backend technologies and APIs
- **Delivered critical features within SLA** resolving 5+ production issues through systematic debugging and testing

FULLSTACK WEB3 DEVELOPER (CONTRACT)

Stratus Coin LLC (Pulsar Coin), USA   Oct. 2022 – Oct. 2023

- **Designed and developed the web variant** of a blockchain desktop application, enhancing user accessibility and increasing adoption by 50%
- **Spearheaded DevOps and scalability initiatives**, reducing server downtime by 35% and optimizing transaction speeds
- **Rebuilt the company's web client application,** leading to a 25% improvement in user engagement and interaction rates

SERVICENOW SOFTWARE DEVELOPER (FULL TIME)

FxOne LLC, USA   Jan. 2022 – Jan. 2025

- **Engineered and deployed custom portal widgets** for ServiceNow clients, reducing user navigation time by 20%
- **Developed and refined features** within ServiceNow workspaces leading to an increase in operational efficiency by 30%
- **Optimized script includes and automated flows** for catalog items, cutting process execution time by 40% and enhancing system performance.
- **Built custom ServiceNow scoped applications** using the Now Platform, implementing complex integrations with third-party systems through REST/SOAP APIs, MID Server configurations, and custom web services for enterprise clients.
- **Designed and implemented** ServiceNow reporting solutions using Performance Analytics, created custom dashboards with real-time KPIs, and developed advanced ACL configurations and role-based access controls to ensure data security and compliance requirements
- **Led ServiceNow instance upgrades and maintenance** activities including clone refresh procedures, update set migrations, and plugin activations while collaborating with cross-functional teams to minimize downtime and ensure seamless transitions across development, test, and production environments