

Faotu Happy

Software Engineer

email: faotuhappy@gmail.com
Phone: +2348036283915 [LinkedIn](#) [Github](#)

PROFILE

Detail-oriented and passionate software engineer with a strong background in programming and expertise in building scalable, user-friendly web applications. Skilled in Agile methodologies and experienced in delivering high-impact websites that enhance user engagement and drive business success. Proficient in design standards, modern frameworks, and user experience optimization.

EDUCATION

Year	Degree	Institution	Grade
2023- Present	MSc in Computer Science (Masters of Science)	Federal university of Petroleum Resources, Effurun	Awaiting
2023	PGD in Computer Science (Postgraduate Diploma)	Adekunle Ajasin University, AkungbaAkoko	4.23/5.0
2018	HND in Computer Science (Higher National Diploma)	Delta State Polytechnic, Ozoro	3.11/4.0
2013	ND in Computer Science (National Diploma)	Delta State Polytechnic, Ozoro	2.65/4.0

Technical Skills

Programming Languages: C#, TypeScript, JavaScript
Frameworks: ASP.NET Core, Next.js, React.js, TailwindCSS
Databases: MongoDB, MySQL, Firebase, Supabase
Tools & Platforms: Visual Studio Code, Node.js, Git, GitHub, Visual Studio
Soft Skills: Excellent written and verbal communication, Project report writing, Microsoft Office, Google Suite, AutoCAD, People management, Adaptability

EMPLOMENT HISTORY

Wish To Wear | Istanbul, Turkey (Remote) 2023 to Present
Lead Front-end Developer

- Lead a team of 4 front-end developers in creating an online rental and e-commerce platform using Next.js, enabling users to buy and rent fashion items.
- Collaborated with backend engineers to optimize load times, improving app performance.
- Developed and implemented client-specific dashboards for sellers, providing administrative controls for managing listings and transactions.
- Ensured UI designs met regulatory and compliance standards for accessibility.

EduGlobe Consultants | Delhi, India (Remote)

2022 - 2023

Full-stack Developer Intern

- Built a consult web application, improving user interface and backend integration.
- Conducted tests and analyzed the web application's functionality to ensure high-quality performance.
- Refactored and modernized outdated code, aligning the application with current standards and enhancing overall functionality.

G.O Softsystem Business Solutions | Ughelli, Delta State

2019 – 2022

Junior Full-stack Developer

- Developed a full-stack online result processing system using ASP.NET Core, MySQL, JavaScript, and CSS.
- Automated result grading based on a percentage model, streamlining the process for faster and more accurate reporting.
- Trained and mentored over 150 interns in C# and JavaScript, promoting hands-on experience in programming.
- Conducted quality assurance testing to improve the user experience across company products.

Nigerian Navy Secondary School | Imeri, Ondo State

2018 – 2019

Head of IT and Database Administrator

- Led the transition from manual to online result processing, automating data entry and reporting.
- Managed the backend database, maintaining an efficient and reliable e-result portal.
- Resolved both front-end and back-end technical issues, ensuring the smooth operation of the school's online systems.

ST. Brendan College | Bomadi, Delta State

2014 - 2018

IT Teacher/Instructor

- Taught computer science and introduced students to programming with Visual Basic 6.0.
- Provided practical instruction on software like Microsoft Excel, Word, and PowerPoint.
- Managed the school's database and served as the Exams and Records Officer, ensuring accurate reporting of student results.

CERTIFICATION/COURSES**UDEMY**

- The Complete 2022 Web Development Bootcamp – Udemy, 2022
- React – The Complete Guide (incl Hooks, React Router, Redux) – Udemy, 2022
- Web Design and VB.NET Programming – HallmarkIT Business Solution, 2013

PROJECTS

Online Learning | *self-project*

- Developed a SaaS-based online learning and course management platform, enabling instructors to create and manage courses with a user-friendly dashboard.
- Implemented a chapter-locking system for premium courses, enhancing revenue generation.
- **Tech Stack:** HTML, TailwindCSS, Next.js, MySQL, Prisma, PlanetScale, Node.js, Clerk, Shadcn-UI.

Aptitude-Test | *self-project*

- Built an online aptitude test system with automated grading, allowing students to receive immediate feedback.
- Implemented random question generation using JavaScript to prevent question repetition.
- **Tech Stack:** HTML, CSS, JavaScript, MongoDB, Express.js.

DELIVERY WEB APP | *self-project*

- Created a queuing logistics platform, enabling customers to plan deliveries with drag-and-drop functionality.
- Integrated date and time slot allocation for more efficient scheduling.
- **Tech Stack:** C#, ASP.NET, MySQL, CSS.