JAMES OLUWATOFUNMI MORGAN

FULL-STACK SOFTWARE ENGINEER

GitHub: <a href="mailto:gentle-style="mailto:gentle-style-st

A skilled, technical and result-driven person with hands-on experience in building software using JavaScript and C#.NET technologies, seeking to contribute effectively as a team-oriented Software Engineer at all times in a fast-paced, conducive environment that encourages professional and personal growth

Skills, Libraries, Frameworks, Tools and Technologies —

- Programming skills (C#, SQL, JavaScript)
- HTML5, CSS3/SASS/SCSS
- React.js & Next.js
- .NET (Core)
- Bootstrap, MUI & Styled Components
- Firebase
- Git, GitHub & BitBucket
- Netlify, Heroku & Ngrok
- Azure Data Studio

- TypeScript
- Entity Framework & Dapper
- Microservices
- Redux
- React Native
- REST APIs
- Microsoft SQL Server & MySQL Workbench
- Postman & Swagger

- Work History -

.NET Developer (May 2021 - Date) The Bulb Africa - Yaba, Lagos

- Wrote clean, scalable and reusable code using C#, Entity Framework Core and Dapper to build backend services for <u>Settl.me</u>, a fin-tech cross platform startup
- Spearheaded the development of at least 3 microservices
- Collaborated with internal teams to engineer software and database design and architecture
- Investigated and tested vendors' RESTful API services and integration into existing microservices
- Collaborated with frontend and mobile team members to facilitate effective and swift implementation of backend services in mobile and web platforms for Settl.me
- Integrated SignalR for real time communication with frontend, backend and database environments

Frontend Developer (Freelance) (January 2021 - Date) Retrogram – Lagos, Nigeria

- Collaborated in a team of 2 in drafting and building the project from scratch.
- Built website with ReactJS and NextJS to curate year-in-review stories.
- Translated Figma designs into functional, reusable code and components.

Intern & Software Engineering Fellow (February 2020 - April 2021) The Bulb Africa - Yaba, Lagos

- Coded with C#, LINQ, ADO.NET, Unit Testing and .NET Ecosystem in general to complete at least 2 applications
- Counselled at least 90% of team members on several grey areas in JavaScript, React.js and
 C#
- Transformed at least 3 designs and mock-ups to functional code
- Collaborated with 5 team members and 2 senior developers to work on various projects
- Inspected multiple codebases in order to fix bugs and recommended adequate and scalable refactored solutions
- Led a team of 4 fellow engineers to design and deploy <u>Remuner8</u>, a payroll web application with React.js, ASP.NET Core API and SQL Server
- Conceived and launched <u>Divine Global Store</u>, a fully-fledged E-Commerce web application using React.js, Redux, Firebase and Stripe

C# Software Developer Intern (<u>SIWES</u>) (June 2017 - November 2017) Maxfront Technologies Ltd – Lagos, Nigeria

- Achieved substantial knowledge of SQL and Microsoft SQL Server
- Coded with C#, Windows Forms and WPF UI framework to create 2 database-driven desktop applications
- Catalogued and screened important business and technical documents concerned with projects in production

PROIECTS -

- Divine Global Store
- Retrogram
- CreditVillage
- My Porfolio Website

- Fellowship Portfolio
- The Bulb Fellowship Website
- Vidly
- Persistent Movie Search App

———— Education ————————————————————————————————————
Bachelor of Science: Computer Science (November 2014 - July 2018) Crawford University - Igbesa, Ogun State
Senior Secondary School Leaving Certificate: SSCE (September 2008 - July 2014) Albesta Academy - Lekki, Lagos
TRAINING
CCNA Routing and Switching (July 2018 - September 2018) New Horizons - Lekki, Lagos Basic concepts related to networking. Configure switching, IP addressing, routing, wireless connectivity, IP network services. Basic network security concepts and practices. Use of automation and programmability in network management tasks. Troubleshooting common network issues. IPv4 and IPv6 addressing LAN and WAN implementation UTP cabling
 Certifications Microsoft Software Development Fundamentals (in view)
CIW JavaScript Specialist (in view)
CCNA Routing and Switching (in view)
——————————————————————————————————————
 Working with computers Playing games Reading Watching anime, Sci-Fi Series and Movies Listening to alternative, pop and rock music

• Exercise and running