

# Daniel Oriazowan

Software Engineer

## Contact

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## Skills / Tools

### Programming Language:

JavaScript, Python

### HTML, CSS

**Framework:** React Native, Next.js, Node.js, Electron, Expo,

**Library:** React, jQuery, Framer-motion, React Query, React Router, Redux Toolkit, Context API, Axios

**CSS Preprocessor:** SASS

**CSS Framework:** Tailwind CSS, Bootstrap, Material UI

**Package Managers:** Npm, Yarn

**Build tools:** Webpack, Grunt, Gulp

**Code Linters/Formatters:** ESLint, Prettier

**API Testing:** Postman, Insomnia

### Performance Monitoring:

Lighthouse, Webpage Test

### Responsible Design Testing:

BrowserStack, Responsinator, Google DevTools

**Source Control Management:** Git, GitHub, Bitbucket

### Content Management Systems:

Wordpress, Sanity

## Professional Summary

Highly skilled Software Engineer with a proven track record of over 15 years in the Information Technology space and more than 5 years in the software development industry, specializing in JavaScript, React, and React Native. A creative problem-solver and passionate technophile, I bring a unique blend of design sensitivity and technical acumen to every project. My expertise encompasses a wide spectrum of tools and libraries, allowing me to craft seamless and immersive user experiences on both web and mobile that captivate and engage. Committed to deliver innovative solutions that help clients achieve their objectives and stay ahead in today's ever-changing digital landscape.

## Work History

### Lead Frontend Engineer | Apr 2020 – Aug 2023

*Big Web Digital, Lagos, Nigeria.*

- Led a team of software developers, provided technical guidance, mentoring, and ensured that team is aligned with project goals.
- Designed and developed frontend architecture, ensuring that it met performance, scalability, and maintainability requirements of project.
- Worked closely with project managers, designers, and other stakeholders to ensure that frontend development aligned with project goals and timelines.
- Reviewed code of frontend development team, ensuring that it met coding standards, was efficient, and maintainable.
- Created and maintained technical documentation, such as design documents, coding standards, and architecture diagrams.
- Stayed up-to-date with latest frontend technologies, frameworks, and tools and evaluated their potential use in project.
- Troubleshoot and solved complex technical problems that arose during frontend development process.
- Technical write-up and documentation.

### Head of Information Technology | Feb 2019 – Mar 2020

*Michelle and Anthony Consulting Ltd., Lagos.*

- Designed, implemented and maintained infrastructure for software development and deployment.
- Managed information technology and computer systems for company, ensuring their optimal performance.
- Planned, organized, controlled, and evaluated IT and electronic data operations to ensure their efficiency and effectiveness..
- Oversaw company's cloud storage accounts to guarantee their protection and security.
- Ensured security of data, network access, and backup systems, and conduct system audits to assess their outcomes
- Coordinated IT activities to ensure data availability and network services with minimal downtime.
- Responded to all computer-related issues and provided technical support to all staff members.

**Operating System:** Linux, Windows

**Database:** SQL, MSSQL Server, MySQL, MongoDB, PostgreSQL

**Automation:** Microsoft Power Automate

**Task and Project Management:** Trello, Asana

**Collaboration and**

**Communication:** Slack, Zoom, Google Meet

**Scripting Language:** Bash, PowerShell, Yaml, JSON

**Software Testing:** Jasmine, Jest, Mocha

**Others:** Technical project management, Networking, Technical and Troubleshooting skills, Application support, Problem-Solving, Technical writing and training, Strong verbal and written communication skills

- Performed daily system monitoring to verify integrity and availability of all hardware, server resources, systems, and key processes.
- Resolved escalated issues by serving as subject matter expert on wide range of issues related to use of computers and internet.
- Trained and mentored new team members on Agency Management Software in capturing, engaging, managing and documenting leads' progress.

#### **Software Developer | Jan 2018 – Jan 2019**

*Big Web Digital, Lagos, Nigeria.*

- Successfully developed and delivered custom web applications, enhancing business operations and boosting productivity by [mention the percentage] through streamlined processes.
- Developed mobile applications using React Native and Expo.
- Created and implemented responsive and user-friendly web interfaces that improved the overall user experience, resulting in 235% increase in user engagement
- Led the migration of legacy systems to modern technology stacks, reducing maintenance costs by [mention cost reduction percentage] and improving system performance.
- Created and maintained comprehensive technical documentation, including code comments and user guides, resulting in increase in development team productivity and faster onboarding of new developers.
- Implemented performance optimization strategies, resulting in increase in application speed and responsiveness, leading to a more satisfying user experience.
- Successfully integrated third-party APIs and services to enhance the functionality of the software.

#### **Computer Engineer | Jul 2013 – Jan 2015**

*DG Solutions, Lagos, Nigeria.*

- Collaborated with cross-functional teams to design and planned computer systems, including hardware, software, and network components.
- Developed architectural blueprints, specifying the required hardware, software, and network configurations.
- Wrote, tested, and debugged software applications, drivers, and system software.
- Developed and optimized software for specific computer systems, ensuring compatibility and efficiency.
- Designed and maintained network infrastructures, ensuring high availability, security, and performance.
- Implemented network protocols, firewalls, and security measures to protect against threats.
- Diagnosed and resolved hardware and software issues, including system crashes and performance problems.
- Stayed up-to-date with emerging technologies and industry trends, and conduct research to improve existing systems and develop innovative solutions.

### **Co-founder/Director | Mar 2008 - Mar 2010**

*Afrizon, Benin-City, Nigeria*

- Defined and communicated the company's mission, vision, and long-term goals.
- Fostered a culture of innovation, entrepreneurship, and customer-centric thinking.
- Identified market opportunities and developed a clear market penetration strategy.
- Continuously assessed market dynamics, competitive landscape, and emerging trends to ensure the startup's competitive edge.
- Oversaw the development, launch, and optimization of eCommerce products and services.
- Ensured that the eCommerce platform offered a seamless and secured shopping experience for customers.
- Enhanced user engagement through data-driven insights, user experience improvements, and personalized marketing initiatives.
- Managed the startup's financial health, including budgeting, forecasting, and financial reporting.
- Leverage user feedback to drive product and service improvements.

### **Co-founder/President | Feb 2008 - Mar 2010**

*Youzone, Benin-City, Nigeria*

- Defined and communicated the company's mission, vision, and long-term goals.
- Provided strong leadership, inspired and motivated the team to work cohesively toward common objectives.
- Fostered a positive and innovative culture that encouraged creativity, risk-taking, and learning.
- Developed and implemented a comprehensive business plan, including product development, marketing, and financial strategies.
- Identified market opportunities and developed a clear market penetration strategy.
- Oversaw the development and enhancement of the social networking platform.
- Leveraged user feedback to drive improvements and ensured high levels of user satisfaction.
- Managed the startup's financial health, including budgeting, forecasting, and financial reporting.
- Built and led a high-performing team, recruiting top talent and fostering a culture of excellence.

## **Education**

### **Bachelor of Arts: Philosophy**

*University of Benin – Benin City, Edo State, Nigeria*

2007 - 2011

### **Diploma in Systems Assembling and Networking**

*Hydatek Institute for Computer Studies – Lagos, Nigeria*

2006