

OREOFE DANIEL OLADEPO

SOFTWARE ENGINEER

✉ dannysoawesome@gmail.com ☎ 0704 112 0734

📍 Babcock University Ilishan Remo Ogun State Nigeria

in <http://linkedin.com/in/oreofe-oladebo-623595233> 🌐 linktr.ee/blaccinferno

🐙 github.com/blaccdante 🌐 www.behance.net/50b26f29?

OBJECTIVE

I aspire to merge engineering, design, and storytelling to shape the next generation of digital experiences. By harnessing Web3 technologies, creative coding, and immersive media, my goal is to build products that empower users, expand creative expression, and make decentralized technology more intuitive, accessible, and impactful.

KEY QUALIFICATIONS

Bachelor's degree in Computer Science

Experience with Decentralized App Development: Solidity, web.js, NFTs

Front-end: HTML, CSS, JavaScript, and frameworks like React, Angular, or Vue.js

Back-end : languages like Java, Python, Ruby, and frameworks like Node.js

Database management

Familiarity with DevOps practices and tools

Debugging and Optimization

Proficiency in animation software: Adobe, AE, Blender, Cinema4D

Experienced IT service product manager, Understanding Business and Market Trends

EXPERIENCE

SOFTWARE ENGINEER

Apr 2020 - Present

Manny Business Consult | Lagos, Nigeria

mannybusinessconsult

- Directed IT operations and projects, aligning technology strategies with business objectives while ensuring security and data integrity.
- Developed and maintained full-stack applications using React.js, Node.js, and Express.js with high reliability.
- Designed and optimized RESTful/GraphQL APIs and database schemas (PostgreSQL, MongoDB) to enhance performance.

- Conducted code reviews to uphold coding standards and best practices.
- Identify and mitigate IT risks, ensuring the security and integrity of the organization's data and systems.
- Collaborate business leaders, employees, and external partners, to ensure effective communication and alignment of IT strategies and plans.

WEB3 CREATIVE TECHNOLOGIST

Jan 2022 - Present

Blacc Inferno | Babcock University Ilishan

linktr.ee/blaccinferno

- Sold animated media NFTs
- Social Media Manager
- Created one of the first NFT music videos
- Exhibited artwork globally
- Became an artist on Vitruveo Blockchain, the world's first rebasing Layer 1 Blockchain
- Created Animated Art NFTs

IT INTERNSHIP

Feb 2019 - Jul 2019

Managed Healthcare Services Limited | 174B, Murtala Muhammed Way

sunuhealthnigeria.com

- Conducted troubleshooting and debugging of software applications, enhancing performance and user satisfaction.
- Collaborated on a team project to design and deploy an internal database, streamlining data management processes.
- Created comprehensive documentation for IT procedures, facilitating knowledge transfer and onboarding for new staff.

SKILLS

PROGRAMMER/ DIGITAL ARTIST

● ● ● ● ●
Advanced

- Proficiency in programming languages such as Python, Java, C++, or JavaScript.
- Experience with game development frameworks and engines like Unity or Unreal Engine.
- Knowledge of digital art tools, including Adobe Creative Suite (Photoshop, Illustrator) and Blender.
- Ability to create and optimize 2D and 3D assets for games or digital media.
- Familiarity with version control systems, such as Git, for collaborative projects.
- Experience with scripting for automation in art workflows or game design.
- Strong grasp of animation principles and techniques for both 2D and 3D content.

- Ability to collaborate with multidisciplinary teams, including designers, artists, and developers.
- Knowledge of user interface (UI) and user experience (UX) design principles.
- Familiarity with asset management and optimization for performance in game environments.
- Ability to troubleshoot technical issues related to software and hardware in both programming and digital art contexts.
- Knowledge of industry trends and best practices in both programming and digital art fields.

ACCOMPLISHMENTS

DeFi Staking Platform

- A DeFi token staking platform with React frontend and Solidity smart contracts. Earn rewards by staking tokens with time-based calculations and security features.

Blacc NFT Marketplace

- Created a decentralized NFT marketplace and Web3 portfolio

ChainBridge Pro

- ChainBridge Pro - Advanced Multi-Chain Bridge Aggregator built with Next.js 14, TypeScript, and Web3 technologies

Vitruveo

vitruveo.xyz/

- Vitruveo is a decentralized ecosystem for creators. It includes a blockchain protocol with early adopter reward tokens, an asset consignment system, industry-standards based metadata, on-chain licensing, and innovative dapps that simplify discovery, commerce and distribution of artworks at scale.

TRMS v4.1

www.tradesystem.gov.ng

- TRMS, or Tuition Reimbursement Management System is a full-stack web application that allows employees to submit reimbursement requests for courses, events, and certifications. These requests can then be approved or rejected by the employee's direct supervisor, department head, and benefits coordinator while the employee can track their requests' status.

Anime Supervisor

- Designing a scalable architecture, I created MongoDB schemas to store user data, roles, and permissions, ensuring optimal performance and data integrity. The backend, built with Node.js and Express.js, handled API requests and implemented JWT-based authentication for secure user sessions. Crafting RESTful APIs for user management. On the frontend, I developed an intuitive and responsive admin dashboard using Angular, incorporating real-time data updates from the backend.

Computir - Software & Hardware products & solution

- I worked on the Computir project, built on multiple frameworks, including Laravel, Izzy, and Twig. My contributions focused on enhancing user experience, and ensuring the project met functional and design requirements.

Web3 Portfolio Tracker

- A Web3 portfolio tracker built with Next.js, TypeScript, and RainbowKit

PROFESSIONAL SKILLS

- | | |
|------------------------------------|-------------------------------|
| ⚡ <i>Project Management</i> | ⚡ <i>Software Development</i> |
| ⚡ <i>3D Modeling and Animation</i> | ⚡ <i>Graphic Design</i> |
| ⚡ <i>Cloud Computing</i> | ⚡ <i>Database Management</i> |
| ⚡ <i>User Experience Design</i> | |

EDUCATION

Bachelor of Science, Computer Science

Jan 2016 - Jan 2020

Babcock University

- Successful completion of coursework in data structures, algorithms, and software engineering principles.
- Certification in web development technologies such as HTML, CSS, and JavaScript.
- Experience with database management systems like MySQL and MongoDB through academic projects.
- Contributions to open-source projects and collaborative coding platforms.
- Participation in research projects focusing on artificial intelligence and machine learning applications.
- Contributions to open-source projects or collaborative coding platforms.
- Participation in research projects focusing on artificial intelligence or machine learning applications.
- Familiarity with version control systems like Git.

- Strong understanding of operating systems and computer architecture.
- Active participation in coding competitions and hackathons.
- Member of relevant academic clubs or organizations.
- Continuous learning through online courses and certifications in emerging technologies.
- Proficiency in programming languages such as Python, Java, and C++
- Internship experience in a tech company or software development firm

HOBBIES

Watching Anime and Listening to Music,

REFERENCES

EMMANUEL GBOYEGA
CEO

Manny Business Consult
Fargo, North Dakota, United States
mannybusinessconsult@gmail.com(701) 219-0858<http://linkedin.com/in/emmanuel-oladepo-957510187>

“ CEO Manny Business Consult