

AGBUGBA DAVID C.

SOFTWARE DEVELOPER

PROFESSIONAL SUMMARY

Experienced software engineer with a proven track record of delivering innovative, high-performance solutions. Skilled in optimizing systems, enhancing user experiences, and adhering to industry best practices for scalable and maintainable development.

CONTACT

Phone: +2348149913512, +2348081233897

Email: dagbugba@yahoo.com

Location: FCT Abuja

Website: [link](#)

[LinkedIn](#)

[GitHub](#)

TECHNICAL SKILLS

Programming Languages/Framework: React JS (JavaScript/Typescript), Node JS, PHP (Laravel/Codeigniter), React Native, Next JS.

DevOps: Git, GitHub, GitLab, Bitbucket.

Containerization: Docker.

Amazon Web Service: EC2, S3, IAM, RDS, Route 53.

Programming Paradigm: Data Structure, Algorithms, Functional Programming, Object Oriented Programming.

Database: MySQL, Postgres, Sqlite, MongoDB.

CSS framework & Preprocessor: SASS, Bootstrap, Tailwind.

Test driven development (PHP unit test for Laravel), Jest.

CMS: Wordpress, Squarespace

PROJECT EXPERIENCE

MailCheetah: A SAAS Application for managing campaigns, subscribers, list, email newsletters, landing pages, etc.

Technology used: Grape JS page builder, Codeigniter 4, Mysql, Open AI (gpt-4o-mini), Javascript/Jquery, Ajax, bootstrap 4, admin LTE [Link](#)

Kommunita: Kommunita is a versatile, cross-platform solution tool for individuals, groups, businesses, and organizations to connect with users who share an interest in their service, product, or industry. [Link](#)

Technology used: React JS, Redux, RTK Query, Redux Store, Tailwind.

QampusPlus: A school management app for generating results, cbt exams, tracking assignment, managing students, staffs, parent, super admin for billing, etc.

[Old link](#) [new and improved design](#)(implementation ongoing)

Conditron: Your one stop platform for your asset risk assessment. [Link](#)

Technology used: React JS, Redux, RTK Query, Redux Store, Bootstrap 5, Latex.

WORK EXPERIENCE

SOFTWARE ARCHITECT/DEVELOPER

TECHVIBES LTD (12/2022 - 12/2024) - [Company Website](#)

- Managed product updates, supervised and trained interns, and conducted code reviews for professional development. Trained, supervised, and conducted code reviews for interns for effective professional development.
- Translated high-fidelity designs into responsive, pixel-perfect user interfaces and reusable components, ensuring performance optimization and cross-browser compatibility.
- Built robust applications, including a school management app using React JS and a dynamic subscription management system with tier-based pricing and storage solutions.
- Collaborated with back-end teams, integrated APIs, and conducted thorough unit testing using Jest to ensure reliability and functionality.
- Developed SQL queries, stored procedures, and triggers for data replication in MySQL.

Technology used: PHP, Javascript, React JS, RTK Query, Redux, Redux Store, Laravel, MySQL, Bitbucket, Github, Bootstrap 3, Tailwind CSS.

WEB DEVELOPER

GIDIA OAKS LIMITED (09/2023 - 08/2024) - [Company Website](#)

- Translated high-fidelity designs into pixel-perfect, functional user interfaces.
- Collaborated on large-scale design projects, delivering scalable and maintainable solutions for corporate clients.
- Engineered algorithms for real-time feedback on user inputs, enhancing interaction and usability.
- Optimized, debugged, and modularized code, leveraging custom React hooks for maintainability.
- Adept at optimizing and debugging code to ensure high-performance software applications.
- Applied best practices in software design and documentation to solve complex business challenges.
- Developed a React-based asset risk assessment tool and built a social media platform with Redux and AWS integration. Built a social media platform from scratch using React JS, Redux for state management, AWS for media management.

Technology used: React JS (JavaScript/Typescript), Redux, RTK Query, Redux store, Rest API, Bootstrap 5, Tailwind, Github, AWS, NEXT JS.

FREELANCE WEB DEVELOPER

FIVERR (05/2020- 11/2022) - [Website](#)

JAN 2018 – MAY 2020

Between January 2018 to May 2020, I was in school for my HND Program.

EDUCATION

- **HND** in Computer Science – Started Jan 2018 to March 2020 From the Federal Polytechnic, Bida.
- **ND** in Computer Science – Started Jan 2013 to April 2016 from Akwa Ibom State Polytechnic.

CERTIFICATION

- PHP Framework (certificate): **Laravel**.
- The Complete Algorithms and Data Structure
- Jobberman Soft-Skills Training