

# **Abdulsamad Suara**

## SOFTWARE DEVELOPER

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https://github.com/SuaraSamad

Full-stack software developer with a strong foundation in problem-solving and building scalable web applications. Skilled in modern frontend and backend technologies with experience in collaborative, project-based environments. Committed to continuous learning and professional growth.

### SKILLS

- Frontend: HTML5, CSS3, Bootstrap, Tailwind, JavaScript (ES6+), TypeScript, React.js
- Backend: Node.js, Express.js, Python, Motoko
- Databases: PostgreSQL, SQL
- Tools: Git/GitHub, Postman, CI/CD, Docker, WordPress
- Blockchain/Web3: Internet Computer Protocol, Smart Contract Development
- Other: Photography, Videography, Drone Operations, Problem solving, Teamwork/Collaboration, Creativity/Innovation, Critical Thinking

### **EDUCATION**

NOV 2025

### Bachelor of Technology (B.Tech)

Computer Science | Bells University of Technology

**GPA: Second Class Upper Honours** 

### **EXPERIENCE**

### **INTERN**

## **Excecujet Aviation**

FEB 2024 - JUL 2025

- Collaborated with the software development team to build and maintain internal web applications.
- Worked with senior developers in code reviews, debugging sessions, and implementing new features based on user requirements.
- Contributed to the documentation of code, processes and procedures for future reference.
- Utilized Git/GitHub for version control and Postman for API testing.
- Assisted in Quality Assurance (QA) activities, including writing and executing test cases, identifying bugs, and verifying fixes to ensure software reliability.

### TRAINEE DEVELOPER

#### **New Horizons**

JUL 2023 - DEC 2023

- Completed intensive training in HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, and modern web development practices.
- Collaborated with peers on team projects, building responsive websites and single-page applications (SPAs).
- Gained hands-on experience in debugging, clean coding, and using Git/GitHub for version control.
- Participated in workshops, coding exercises, and assessments aligned with industry standards.
- Engaged in project-based learning that simulated real-world software development environments.

# IT & WEB SUPPORT ASSISTANT (PART-TIME) BRICKS2HOME LTD JAN 20

JAN 2020 - MAY 2023

- Maintained and updated the company website with property listings, blog posts, and media content to improve online visibility.
- Provided basic IT support to staff, including email setup, connectivity troubleshooting, and software installation.
- Assisted in managing digital assets such as property photos, drone footage, and promotional videos for online platforms.
- Supported SEO and content optimization efforts to improve search rankings and client engagement.

AUG 2018

# Senior Secondary School Certificate Examination (WAEC)

Air Force Secondary School

9 Credits

### **CERTIFICATION**

Certificate of Completion: Full-Stack Web Development - Dr Angela Yu

Certificate of Completion: Frontend Development - New Horizons

Certificate of Completion: Python Programming Language - Jose Portilla • Collaborated with the marketing team to ensure consistent branding and messaging across the website and social media.

### MEDIA & COMMUNICATIONS OFFICER

### **Orchardlines Builders**

NOV 2018 - JAN 2020

- Managed company photography, videography, and drone coverage for construction projects and promotional use.
- Created and curated digital content for social media platforms to enhance brand awareness and client engagement.
- Supported internal and external communications, including newsletters and project updates.
- Assisted in event coverage and documentation of company milestones for marketing and archival purposes.

### **PROJECTS**

## Smart Resume Analyzer

Built a full-stack web application using Node.js, Express, TypeScript, PostgreSQL, and React.js that evaluates resumes for ATS compliance. Integrated Python-based NLP models (spaCy, NLTK) for keyword extraction, entity recognition, and similarity scoring between resumes and job descriptions. Designed modular APIs, stored results in PostgreSQL, and delivered an intuitive frontend dashboard for visualization.

# Decentralized Event Ticketing System

Built a scalable decentralized ticketing platform on the Internet Computer Protocol (ICP) using Motoko for backend smart contract logic and React.js for the frontend. Integrated Internet Identity authentication for secure, passwordless login and deployed canisters to manage event creation, ticket minting, and user transactions. Designed for scalability and security, leveraging ICP's distributed architecture to handle high-traffic ticket sales.

### E-Commerce Store

Developed a full-stack e-commerce web application with React.js, Node.js, Express.js, and PostgreSQL, featuring product listings, user authentication, shopping cart, and order management. Implemented RESTful APIs, payment integration, and responsive design for seamless user experience across devices.

# **Blog Post API**

Built a RESTful API using Node.js, Express.js, and MongoDB for managing blog posts, comments, and user authentication. Designed endpoints to support CRUD operations, JWT-based authentication, and role-based access control, ensuring secure content management.

# Crypto Faucet Application

Created a blockchain-based faucet dApp on the Internet Computer Protocol (ICP) to distribute test tokens. Implemented Motoko smart contracts for secure token transfer, integrated Internet Identity for authentication, and built a React.js frontend for simple user interaction.