

DESMOND OFORI

FULL-STACK DEVELOPER



PROFILE

I am a passionate and dedicated software developer with four years of experience in designing and building web and mobile applications. I bring a blend of creative problem-solving, analytical thinking, and a meticulous eye for detail to every project. Known for my collaborative spirit and commitment to excellence, I am eager to contribute my skills and consistently deliver outstanding results in any role entrusted to me.

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TECH STACK

Programming Languages:

- JavaScript (ES6+), TypeScript

Frameworks and Libraries:

- Node.js, React.js, React Native, Next.js, Nest.js, Express

Frontend Development:

- HTML, CSS, Tailwind CSS

Database Management:

- MongoDB, PostgreSQL, SQL, Prisma

DevOps and Collaboration Tools:

- Git, Docker

Project Management Tools:

- Jira, Trello, Slack

Other Skills:

- API Integration
- Responsive Design and UI/UX Principles

EXPERIENCE

INFORMATION SYSTEMS OFFICER / SOFTWARE DEVELOPER - NATIONAL SERVICE

GHANA COCOA BOARD (COCOBOD)

2024 - 2025

- Led the end-to-end development of a National Service Personnel Onboarding and Management System, designing and implementing both the frontend and backend.
- Served as lead backend developer for an Integrated IT Asset and Requisition Management System for the IT Department, enabling digital management of IT inventory, staff requisitions, approvals, and maintenance records.
- Collaborated with in-house software developers and IT team to deploy scalable, maintainable solutions aligned with organizational needs.
- Provided technical support to staff on company software, network, and hardware systems, ensuring smooth day-to-day operations.
- Delivered responsive user support through the company's call center, resolving technical issues efficiently to minimize downtime.

EDUCATION

BSc INFORMATION TECHNOLOGY

ACCRA INSTITUTE OF TECHNOLOGY
2021 - 2025

CCNA CERTIFICATIONS

GHANA-INDIA KOFI ANNAN CENTRE
2014 - 2015

CERTIFICATE IN HARDWARE

PROMAX COMPUTER TRAINING
2014

WEST AFRICAN SENIOR SCHOOL CERTIFICATE EXAMINATION (WASSCE)

Nungua Senior High School
2011 - 2014

SOFTWARE DEVELOPMENT OFFICER

INFOGATE.NET LTD

2023 - PRESENT

- Consistently revamp company software designs to maintain a fresh, modern look and enhance user experience
- Leverage Azure features for efficient data storage and seamless retrieval
- Integrate third-party APIs, including Paystack, to enhance service offerings and enable secure payments

INTERN FULL-STACK DEVELOPER

WHITSUN SYSTEMS LIMITED

JUNE 2022 - SEPTEMBER 2022

- Developed in-house web app for logging prepaid power purchases using Node.js, React.js, MongoDB and HTML/CSS that allowed employees to record Intervals of power purchases, costs of each purchase, and duration of power supply after each purchase
- Revamped client websites with modern designs, enhancing user experience and visual appeal
- Delivered three front-end applications written in React.js

INTERN NETWORK SUPPORT

HYPERLINK NETWORK SYSTEMS

2018

- Monitored and maintained network performance, identifying and resolving connectivity issues
- Provided technical support to clients, addressing network-related queries and resolving user access issues
- Assisted in setting up and configuring new network devices, such as routers, switches, and access points
- Shadowed senior IT professionals to gain hands-on experience with network management tools