

# JOSHUA MAYOKUN A.

## FULL STACK SOFTWARE ENGINEER



### CONTACT

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### TECHNICAL SKILLS

- Frontend: HTML, CSS, JavaScript, React.js
- Backend: Node.js, Express.js, Python
- Database: MongoDB, MySQL
- Data analysis: Excel, R, Spreadsheet, Python
- Other: Git, REST APIs, JWT Authentication, CI/CD, Agile & Scrum, Kanban, Zen hub, Docker, NoSQL, MongoDB Query Language (MQL), Cloud native, DevOps.

### SOFT SKILLS

- Communication
- Problem-solving
- Time management

### LANGUAGES

- English
- Yoruba



### PROFILE

Creative and detail-oriented Full-Stack Software Engineer with 2+ years of experience in freelance web and application development. Proficient in building responsive and user-centric solutions using JavaScript, Python, React, Node.js, and MongoDB. Dedicated to delivering high-quality projects that exceed client expectations



### WORK EXPERIENCE

#### Freelance Software Engineer

JAN 2022 - PRESENT

##### Self-Employed

- Designed and developed responsive websites for small businesses, increasing their online visibility by 50%.
- Built a full-stack doctor appointment system using React.js, Node.js, and MongoDB, improving client scheduling by 80%.
- Built a full-stack food delivery system using Reactjs, Nodejs, and MongoDB, improving your customer satisfaction by 82%.
- Integrated payment gateways and third-party APIs to enhance application functionality.
- Collaborated with clients to understand requirements, deliver custom solutions, and provide maintenance support.

#### Health Information Manager

Jan 2021 - Present

##### University of Benin Teaching Hospital (UBTH)

- Spearhead the management of patient health records, ensuring data accuracy, compliance with hospital policies, and regulatory standards.
- Perform clinical coding of patient diagnoses and procedures using ICD standards, streamlining billing and reporting processes.
- Analyze health data to generate insights that improve service delivery, patient outcomes, and resource allocation.
- Designed automated workflows for appointment scheduling and record management, reducing administrative errors by 30%.
- Collaborate with IT teams to implement and maintain electronic medical records (EMR) systems, improving data accessibility and operational efficiency.



### EDUCATION

#### PGD in Computer Science

Completed 2024

Computer Science | WellSpring University

#### ND and HND in Health Information Management

Completed 2018

School of Health Info. Mgt UBTH

#### Certifications:

- Full-Stack Web Development (Coursera/IBM)
- JavaScript Algorithms and Data Structures (freeCodeCamp) and more.