

# Fortune Precious

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## Summary

Computer Scientist offering a robust foundation complemented by over two years of practical experience in web development, software engineering, and database management, consistently delivering custom solutions across diverse industries. Eager to expand my skillset and contribute to innovative projects within a dynamic and growth-oriented environment.

## Experience

### FullStack Engineer

Inan Management, Port Harcourt

June, 2025 - Present

- **Contributed to the design and development** of a hotel management system, Qaras Hospitality System. This system, used by Qaras hotels and other vendors, integrates booking, operations, and POS for improved efficiency.
- **Designed and developed** the API and database for WagerX, a wagering application. **Migrated** the application from Firebase/Firestore to a Next.js API and MySQL database. **Integrated** payment processing and implemented cron job schedulers for real-time updates.
- **Ensured strict adherence to quality** code and design policy, thereby reducing bug reports by 40% and improving system reliability across all deployed applications.

### Infrastructure & Software Engineer (NYSC)

Anambra State ICT Agency, Anambra

May, 2024 - May, 2025

- **Collaborated** with the development team to design, develop, and deploy **SolutionLens**, a citizen engagement platform that streamlined government communication and improved service delivery.
- **Worked closely with a team of developers** to design and implement **VRMS**, a vehicle registration system utilizing QR codes, geolocation, and real-time data, enhancing **public transportation security** and increasing **government revenue tracking**.
- **Partook in the training initiatives** for government officials, effectively communicating technical information and ensuring the successful adoption of the SolutionLens platform by government officials.

### Backend Developer

Shuttle9ja, Babcock Univeristy, Ogun

Sept 2022 - March 2023

- **Collaborated** with Backend Team to design and implement a **scalable database architecture** for Shuttle9ja, optimizing performance and data integrity.
- **Implemented business logic** in Node.js, connecting to PostgreSQL for efficient data access.

## Education

### Babcock University

Computer Science

Second Class Upper (4.37/5.0)

B.Sc (Bachelor's degree)

September, 2019 - July, 2023

### Hallel College

Sciences

High School (S.S.C.E)

September, 2012 - June, 2018

## Skills

### DATA ANALYSIS

Microsoft Excel, Tableau, Power Bi, Jupyter, Python, R, SQL

### PROGRAMMING LANGUAGES

HTML, CSS, JavaScript, TypeScript, Python, SQL, C#, PHP

### VERSION CONTROL & COLLABORATION

Git, GitHub, GitLab, Agile/Scrum, ClickUp, Miro, Figma

### QUALITY, HEALTH, SAFETY & ENVIRONMENT

QMS (ISO 9001:2015), EMS (14001:2015), OHSMS (ISO 45001:2018), IMS

### FRAMEWORKS

ReactJS, Node.js, Express.js, FastAPI, Django, NextJS, NestJS

### DATABASES

MySQL, PostgreSQL, MongoDB, SQLite, Firebase

## Certifications

### Foundational C# with Microsoft

freeCodeCamp & Microsoft

October, 2023

[Foundational C# with Microsoft Learn](#)

### IMS (QMS, EMS & OHSMS) Internal Auditing

BSA Management System Services Ltd

August, 2025

ISO 9001:2015, 14001:2015, 45001:2018

### Backend Development and APIs

freeCodeCamp

March 2024

[freeCodeCamp - Backend Development and APIs](#)

### Programming in Python

META

February, 2024

[META - Programming in Python](#)

### Version Control

META

September, 2023

[META - Version Control](#)

### Introduction to Databases

META

August, 2023

[META - Introduction to Databases](#)

### IMS (QMS, EMS & OHSMS) Awareness Training

BSA Management System Services Ltd

August, 2025

ISO 9001:2015, 14001:2015, 45001:2018

### Completion of National Youth Service Corps

National Youth Service Corps (NYSC)

April, 2024 - March 2025

### Database Structures and Management with MySQL

META

March 2024

[META - Database Structures and Management with ...](#)

### Introduction to Technical Writing

Board Infinity

January 2024

[Board Infinity - Introduction to Technical Writing](#)

### Introduction to Back-End Development

META

August, 2023

[META - Introduction to Back-End Development](#)

## Projects

### Final Year Project

Digitization of Babcock University's Cafeteria Ticket Management System with QR Code Technology, RSA encryption, Progressive Web App and Cloud computing capabilities developed with ReactJS, MaterialUI, NodeJS, ExpressJS and MongoDB.

<https://ijrpr.com/uploads/V4ISSUE6/IJRPR14181.pdf>

<https://bukafey.netlify.app>

## Volunteering

Tutor, Catalyst Tutorial (C, C++, Java and Web Development). October, 2021 - April, 2023

Web Developer, Babcock University Computer Club (BUCC). October, 2022 - April, 2023