# **CONTACT**

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Cadastral Zone, Katampe Road, Jahi Abuja, Nigeria



Ogwuebu Maxwell



ogwuegbumaxwell.com (portfolio)

# **EDUCATION**

### **Bachelor of Science**

2021

Computer Science, National Open University of Nigeria

# **CERTIFICATION**

### **Aptech Computer Education**

#### ADSE

2024

- ACCP-Term 4F (AIML) Programming with Python, Large Data Management with MongoDB, Emerging Job Areas-SMAC, R Programming, AI Primer-ML, DL, Neural N/Ws, Machine Learning, Deep Learning, Machine Learning APIs, Project-ChatBot and Recommendation Engine (Distinction)
- ACCP-Term 3B (.NET) Developing
  ASP.NET CORE MVC Web Applications,
  Introduction to Dart Programming,
  Application Development Using Flutter
  and Dart, Agile and DevOps, e-Project Cross Platform App Development
  (Distinction)

### DISM

- ACCP-Term 2 Markup Language and JSON, Fundamentals of Linux Operating System, Java Programming-I, Java Programming-II, e-Project-Java Application Development, Programming in C#, Fundamentals of IoT (Distinction)
- ACCP-Term 1 Programming Principles and Techniques, Logic Building and Elementary Programming, Building Modern Websites, AngularJS, e-Project (Website Development), UI/UX for Responsive Design, Object-oriented Programming Concepts, Data Management with SQL Server (Distinction)

### **HiiT Training Center**

2019

2023

Certified Web Developer & Programmer (CWDP)

# **LANGUAGE**

Fluent in English

# Ogwuegbu Maxwell

# PROFESSIONAL SUMMARY

Results-driven Software Engineer with over 5 years of experience designing and building scalable web and mobile applications across e-learning, fintech, and e-commerce domains. Proficient in modern technologies including React, Angular, Next.js, NestJS, Node.js, TypeScript, Django, and Flutter, with a strong foundation in both frontend and backend development.

# **TECHNICAL SKILLS**

- Languages: Python, JavaScript, TypeScript, R, C#, Java, Dart
- Front-end: React, Angular, Next.js, Shadon, Tailwind CSS, Bootstrap CSS
- Back-end: Django, Flask, FastAPI, Node.js, Express.js
- Mobile Development: Flutter, React Native
- Databases: PostgreSQL, MySQL, MongoDB, SQL Server
- Query Languages / ORM: GraphQL, Prisma ORM, TypeORM
- DevOps & Tools: Docker, CI/CD, Redis, RabbitMQ, Git, GitHub
- Machine Learning & AI: TensorFlow, Scikit-learn, SpaCy, OpenAI GPT
- Other: Web Scraping, API Development, SEO Optimization

# FREELANCE WORK EXPERIENCE

# Freelance Software Engineer & Web Developer Freelance

- Built and optimized web applications for clients, ensuring high performance and security.
- Designed RESTful APIs and integrated third-party services for seamless functionality.
- Developed personal projects on GitHub to practice newly acquired skills and explore emerging technologies.
- Conducted AI model training, data annotation, and search engine evaluation for various projects

### **GitHub Projects**

- Stock Oracle: Al-powered stock prediction platform using Django, React, and ML.
- Kiddie Cache: Next.js-based e-commerce platform for childrens clothing.
- CookShare: Food-sharing web app built with Next.js, TypeScript, and Prisma.
- FlaskBankingAPI: Banking API for transactions, loans, and account management.
- MovieGrid: Al-powered movie recommendation system built with React and APIs.
- **StudentInsight**: StudentInsight is a machine learning project focused on predicting student academic performance based on various demographic, academic, and behavioral factors.

### **Leadership & Soft Skills**

- **Project Leadership**: Managed and led multiple freelance projects from conception to deployment.
- Problem-Solving: Developed efficient solutions to complex technical challenges.
- Communication & Collaboration: Engaged with clients to understand and deliver tailored solutions.
- Mentorship: Mentored aspiring developers and provided hands-on technical support across diverse projects, ensuring efficient problem-solving and skill development.

### REFEREE