

PROFESSIONAL SUMMARY

Experienced Software Engineer and Graphic Designer **with expertise in both frontend and backend development, utilizing technologies like HTML5, CSS3, JavaScript, Bootstrap and frameworks such as Django and FastAPI to build dynamic and scalable web applications. Skilled in designing and integrating RESTful APIs and third-party services, with a strong background in database management using PostgreSQL, MySQL, and MongoDB. Passionate about graphic design, focusing on creating engaging and visually compelling user experiences. A collaborative professional thriving in Agile/Scrum environments, consistently delivering high-quality projects on time and within scope.**

EXPERIENCE

Software Engineer – [SAMTECH DIGITALS](#)

(Erelu Oyo, Nigeria) | June 2024 – PRESENT

As a Python Full Stack Developer at Samtech Digitals, I collaborate with teams of developer to development of scalable, secure, and high-performance web applications, and modern architecture patterns. Key responsibilities and achievements include:

- **Collaborate with team** in building a high-through put **payment integration system** supporting multiple data services, resulting in a **20% reduction in response time** and enabling seamless transactions for over **10,000 users**.

◆ Key Projects:

• SkillHub

General Contributions

- Built a scalable, responsive web interface hosted on **Vercel** with CI/CD integration
- Engineered a secure **user authentication system** using **JWT** and **Google OAuth2**

- Integrated **role-based access control** for clients and freelancers

✓ Platform-Specific Features

- Implemented a **project posting and bidding system** for freelance service management
- Built a **secure payment and escrow workflow** to handle client–freelancer transactions
- Created **dynamic dashboards** for users to track job posts, milestones, earnings, and messages
- Developed real-time **messaging and notification system** to support client–freelancer interaction
- Designed and deployed **profile management** with skill tags, portfolio uploads, and ratings

✓ APIs & Backend Integration

- Developed and consumed RESTful APIs for handling jobs, users, payments, and messages
- Integrated **third-party services** for authentication and email communication
- Ensured optimized API response with proper caching and pagination for scalable data loading

✓ Performance and Optimization

- Utilized **modular code structure** and reusable components to improve maintainability
- Integrated **role-based access control** for clients and freelancers
- **Medical Appointment:**
Developed a responsive online food ordering platform using **Django REST Framework, PostgreSQL, and HTML/CSS/JavaScript**. Features included role-based access, cart/payment processing, and smart food search filters.

✚ CERTIFICATIONS

- Software Development. & Ai Career Essentials.
Software Engineer, [Code Learners Hub](#)

EXPIRECE

ALT-SCHOLL AFRICA

APRIL 2023-2024

In my role as a Junior Software Developer, I contributed to the design and development of scalable web applications, while also actively supporting developer communities and mentoring peers. My work emphasized clean code, collaboration, and real-world application development within both frontend and backend scopes.

- Mentored and reviewed code for junior developers, focusing on **best practices**, **design patterns**, and **modular architecture**
- Conducted **comprehensive code reviews**, offering actionable feedback to improve performance, readability, and maintainability
- Created and delivered **technical tutorials**, hands-on coding challenges, and collaborative documentation to support learner growth
- Collaborated in Agile environments to deliver high-quality code, emphasizing reusability and scalability

🔑 Key Projects:

- Enhanced an **E-Commerce Application** with:
 - **Role-based access control (RBAC)**
 - **User authentication (JWT)**
 - **Payment and email integration**
 - **Search functionality** for products and categories
- Built a **Note-Taking Web App** with secure **Google Authentication**, dynamic user sessions, and rich text input for multi-user access

CORE COMPETENCIES

- **Programming & Web Development:** C#, ASP.NET MVC, Web API, HTML, CSS, jQuery, Blazor, Angular
- **Version Control & Databases:** Git, GitHub, MSSQL Server, MySQL, PostgreSQL, Redis, MongoDB
- **Testing & CI/CD:** Azure DevOps, GitHub Actions, Unit Testing, Integration Testing, xUnit, NUnit

- **Frameworks & Libraries:** ASP.NET Core, Entity Framework
- **DevOps Tools:** Docker, CI/CD Pipelines (Azure, GitHub) • **Soft Skills:** Problem Solving, Collaboration, Communication, Time Management, Team Leadership
- **Containerization:** Docker

EDUCATION

Bachelor of Science in Computer Science

National Open University of Nigeria

Code Learners Hub, Abeokuta Ogun State | Software Engineer

Contact

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