

## Okem Marvelous Mkpe

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## **PROFILE**

Motivated software engineering graduate with an Advanced Diploma in Software Engineering, eager to apply my skills in the professional world. Throughout my academic journey, I have developed a strong foundation in coding, with a particular focus on JavaScript. I'm passionate about solving complex problems and eager to contribute my skills to real-world projects while continuing to grow and refine my software engineering expertise. Looking for opportunities to apply my knowledge in a dynamic, professional setting.

## **EDUCATION**

**Advanced Diploma in Software Engineering** 

Aptech Computer Education 2022-2024

## TECHNICAL SKILL

**Languages:** Python, HTML/CSS, JavaScript, Nodejs, Json, XML, TypeScript, PHP, Java. **Technologies/Framework:** React, Laravel, Tailwindcss, Flask, Mongodb, Express, Postman, Github, JUnit, Docker, Websocket, AWS.

## PROFESSIONAL EXPERIENCE

#### Freelance web developer, October 2024 to present

- Work with a variety of clients to build their back-end and front-end interfaces.
- Collaborated with UI/UX designers improve user experience and accessibility.
- Introduced React framework, improving project efficiency.
- Managed multiple projects, ensuring timely delivery.

#### Software Developer Intern - Vas2nets Technologies, April 2025 to present

- Work with a developers in building their back-end and front-end interfaces using PHP.
- Engineered a E-commerce Application System prototype that streamlined vendor creation and products visualization and improved order managements.
- Introduced React framework, improving project efficiency.

## **PROJECTS**

#### **VasFood**

Vas2nets Food ordering sytem | react, php & mysql

- Developed a full-featured food ordering web application for a vas2nets, enabling staffs to browse menus, place orders, and see order history.
- Implemented secure user registration, login, and session management for both staffs and admin roles.
- Designed and maintained backend services in PHP with MySQL for data storage, order tracking, and user management.

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### **AuthAura - Secure Identity Manager**

Independent Project | React, Nodejs & Mongodb

- Developed a secure identity management application designed to handle user authentication processes for businesses.
- Implemented features that allow companies to securely manage their users' login credentials, multi-factor authentication (MFA), and identity verification.
- Provided options for two-factor authentication (2FA), biometric login, and secure token generation to enhance security and prevent unauthorized access.
- Created a user-friendly admin interface for companies to monitor and manage user access.
- Built the application using modern security protocols, including OAuth 2.0 and OpenID Connect, to ensure the highest levels of user privacy and data protection.

## **OTP** as a Service

Provide OTP (One-Time Password) delivery as a service to developers | React, Laravel & mysql

- Developed a platform that provides OTP (One-Time Password) delivery as a service, enabling developers to integrate secure verification into their applications.
- Built a user-friendly frontend in React for developers to generate, test, and manage OTP requests.
- Integrated SMS gateways for real-time OTP delivery with configurable templates and delivery settings.
- Designed a robust API system allowing external applications to request and validate OTPs efficiently.
- Secured the service using rate-limiting, token-based authentication, and logging for monitoring usage and potential abuse.

## **KEY SKILLS & EXPERTISE**

- Front-End Development: Skilled in creating responsive, user-friendly websites with HTML, CSS, JavaScript, and React, delivering seamless digital experiences.
- Javascript Development: Proficient in Javascrypt for scripting and development, with experience working with various frameworks to automate tasks and build solutions.
- API Development: Skilled in designing and implementing RESTful APIs, enabling smooth data exchange between frontend and backend systems.
- Proficient in using AI technologies/tools.
- Authentication & Authorization: Expertise in building secure authentication systems using OAuth, JWT, and Session-based authentication to ensure safe user access and data protection.
- Client Communication: Strong ability to connect with clients, actively listen to their concerns, and provide clear, practical guidance.
- Problem-Solving: Quick thinker with a proactive approach to identifying and resolving tech challenges efficiently.