# **OPEYEMI ADEGBOYE**

#### **SOFTWARE ENGINEER | FULLSTACK DEVELOPER | MOBILE DEVELOPER**

Lagos State

With over 6 years of experience, I am a Full Stack Developer skilled in building dynamic applications using cutting-edge technologies.

My expertise covers a wide range of areas, including RESTful web services, Python, Node.js, ReactJS, and AngularJS. I have honed my abilities in various tech stacks, such as Flutter, React Native, Node.js, Express.js, Next.js, and Django, enabling me to create responsive user interfaces and robust backend systems.

Throughout my journey, I have mastered databases like MongoDB, PostgreSQL and MySQL, as well as cloud deployment on platforms like Azure, Google Cloud, and AWS. My proficiency extends to version control systems, including Git and SVN, demonstrating my commitment to delivering efficient and innovative solutions across diverse technology stacks.

#### Personal Details

Highest Level of Education: Undergraduate

Industry: Information Technology, Software Development

**NYSC Status:** Not Applicable

# Work Experience

# **Full stack / Mobile Developer**

Pearmonie - Lagos December 2022 to July 2023

As a former Fullstack Developer at Pearmonie:

- Mobile app development using React Native and Flutter.
- Implementing MVVM architecture for mobile applications.
- Web app creation with React, Tailwind CSS, and Bootstrap.
- Backend coding with Node.js, PHP, and Django.
- Implementing MVC patterns for Node.js.
- Crafting APIs using Core PHP and Laravel.
- Designing secure back-end services and APIs.
- Writing efficient, reusable code for high-performance apps.
- Collaborating with stakeholders to gather requirements.
- Testing, deploying, and maintaining software.
- Utilizing CI/CD tools (Jenkins, Jira, Sonar) and Ansible.
- Developing TypeScript components and services in Angular 2.
- Managing end-to-end processes, including testing and app distribution.

#### **Full Stack Developer**

SmartTeller - Lagos

November 2022 to February 2023

As a former Fullstack Developer at SmartTeller:

- Crafted dynamic user experiences with HTML, CSS, JavaScript, React, and Angular.
- Developed robust APIs using Node.js and Django.
- Built adaptable web apps for diverse devices.
- Optimized databases with MySQL, PostgreSQL, and MongoDB.
- Transformed wireframes into interactive UI/UX designs.
- Enforced code quality via Git and code reviews.
- Conducted thorough testing to resolve bugs.
- Enhanced app functionality with third-party APIs.
- Adhered to Agile practices for effective project management.

My focus was on delivering impactful applications that contributed to SmartTeller's success.

#### **Fullstack Developer**

NoviService - Cagliari, Sardegna January 2020 to October 2022

During my time as a Fullstack Developer at NoviService in Cagliari, Italy:

- I crafted captivating user interfaces using HTML, CSS, JavaScript, React, Angular, and Vue.js.
- With backend skills in Node.js and PHP, I engineered APIs and databases.
- Spearheading RESTful APIs, I optimized performance for seamless data exchange.
- I prioritized user privacy by designing secure authentication protocols.
- Transformed mockups into interactive web apps, collaborating closely with UI/UX designers.
- Rigorous unit tests ensured application reliability.
- Third-party APIs enhanced app functionality.
- Agile methodologies streamlined project management.

My role at NoviService delivered user-centric web apps, contributing to company success and user satisfaction, while Angular experience enriched my versatility.

#### **Nodejs Developer**

KidsTech Africa - Kwara State November 2020 to June 2022

In my role as a Full Stack Developer and Lead Instructor at KidsTech Africa:

- I blend tech expertise with mentoring young minds.
- Empower kids to embrace coding and tech.
- Encourage creative problem-solving through project-based learning.
- Spark curiosity and critical thinking.
- Foster a positive, inclusive learning environment.
- Build strong tech foundations for the future.
- · Continuously update Full Stack skills.
- Serve as a role model for adaptability and learning.

I find joy in nurturing tech enthusiasts and advancing in technology simultaneously.

#### **Fullstack Developer**

Digprom international - Kwara State July 2019 to January 2022

At Digprom, I'm not only a Full Stack Developer but also an instructor, introducing young minds to the world of technology.

My role:

- Seamlessly handles frontend and backend using Node.js and React.
- Leverages Node.js and React's power for robust applications.
- Integrates blockchain features, enhancing security and transparency.
- Contributes to decentralized applications via smart contract development.
- Excels in end-to-end development from idea to deployment.
- Ensures smooth communication through Node.js APIs.
- Focuses on user-centric UI/UX and efficient backend data management.
- Thrives in agile collaboration and continuous learning.
- Nurtures young talent, introducing them to the world of tech.

At Digprom, my dedication to innovation, combined with my role as an instructor, drives project success and company growth.

#### Education

### 200 Level in Undergraduate

National open university of Nigeria - Kwara State Present

#### Skills

- Methodologies: Agile TDD (Test-Driven Development) , CI/CD (Continuous Integration/Continuous Deployment)
- Webservices: REST, SOAP
- API Tools & Editors: Airtable, Postman, Ready API, Swagger.io, REST Assured, Katalon Studio, Visual Studio Code (Vcode), Sublime Text, Atom Editor, Notepad++, NetBeans, Brackets, Android Studio
- Web Technologies: HTML, CSS, JavaScript, Node.js, ReactJS, Redux, React Router, AngularJS/Angular, NPM (Node Package Manager), jQuery, Ajax, JSON, Express.js, Hapi.js, Python
- RDBMS (Relational Database Management Systems): MySQL , Oracle and PostgresSQL
- CI/CD: Jenkins, Jira and Ansible
- Server and Cloud Services: Digital Ocean, AWS, Azure, Linode, Vercel, Google Cloud, Cloudflare Workers, AWS Lambda, IBM Cloud, GitHub, LastPass, Salesforce
- Mobile Technologies: Flutter, React Native and Ionic
- Architecture: REST, Microservices, Distributed, MVC (Model-View-Controller), MTV (Model-Template-View), MVVM(Model-View-ViewModel)

#### Languages

• English - Fluent

#### Links

http://facebook.com/opeyemi.adegboye.351

http://github.com/honsmart

http://github.com/honsmart

http://honsmart.github.io

http://join.skype.com/invite/KZ398nKeJbBl

http://linkedin.com/in/adegboye-adedeji-opeyemi-083503217

## Certifications and Licenses

### Flutter Advanced Course - Clean Architecture With MVVM

Present

This course on Flutter has elevated my skills to that of an experienced developer. I've learned the art of cross-platform development, utilizing a single codebase for Android, iOS, and desktop applications. The emphasis on project structuring has made my code more readable and maintainable. The course deep-dived into implementing clean architecture with MVVM, covering presentation, data, domain, and application layers. I gained practical experience with a real project, honing my ability to code from scratch. The principles learned, coupled with best design practices, empower me to create stable apps amid changing external elements. The course concludes with the ability to reuse source code professionally, customizing it for clean architecture projects.