**ARMSTRONG ENEFE**  **BSc.**

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**LinkedIn: *linkedin.com/in/armstrong-enefe-4a3745191***

**GitHub*:*** [***https://github.com/armstrong-series***](https://github.com/armstrong-series)

**Software Development Engineer**

Male | Nigerian

**PROFESSIONAL SUMMARY**

A Software development engineer, majoring in full-stack software development using **Php(Laravel)**, Solidity, **Javascript** and **Python**. Understands Monolith and Microservice architecture. Manage and interact with RDBMS (**MySQL**, PostgreSQL) and NoSQL database.

**ACHIEVEMENT**

* Ekipa Tesa (Germany): **IOT Innovative solution to Air Pollution** - 3rd Place Team *Incleair* 2021 and part of Ekipa *future minds* 2021

**PROFESSIONAL EXPERIENCE**

**Sarutech(Junior Web Developer - Php**) **January 2018**

IT/Intern Software Developer - Benin-City, Nigeria

* Learned how to use Boostrap, Javascript, **Php, MySQL**, and Apache for building web applications.
* Onboarded the new interns by giving them guides on how to write codes

**Reftek Consult (Intern Mobile Developer) August 2019**

Intern Mobile Developer - Lagos, Nigeria

* Implemented **RestFul** API Flutter framework for mobile applications and **Laravel** for backend framework.

**Harveyteck Web Consult (Mid-Level Backend Engineer) September 2020**

Software Engineer - PortHarcourt, Nigeria

* Integrated close to 15 ESPs and CRMS APIs relevant to the business rules of Facedrip such as Sendilane, ActiveCampaign, GetResponse, PipeDrive, and more.
* Accomplished a resource module that helps to carry out **text-to-speech** and **effective translations to their video subtitles**. This enables them to achieve smooth video communication to a dispersed audience.
* Designed a custom **CRM** sketch with the project manager to meet the business needs of the customer, and pushed the sketch to the designer.
* Designed and build an **email template and website builder** using the GrapeJS library that enabled customers to build custom emails build for lead generation

**Arvig Enterprise (Contract) April 2022**

Mid-Level Backend/DevOps Engineer - Dallas, Texas. USA

* Designed a Nodejs microservice using the AdonisJs framework Kubernetes helm chart on Azure Container Registry
* Ran automated tests with **Laravel** on locked features to ensure those features can be shipped for deployment and also documented APIs using Swagger for presentation to team members.
* Learned how to integrate KrakenD API gateway for single sign-on after discussing with supervisor on the use case in **Docker container**.

**QwikCountr Ltd (Remote) November 2022**

Principal Backend Developer - Lagos, Nigeria

* Developed Rest API for mobile platforms on flutter using Laravel and MySQL.
* Core fullstack developer for web application on laravel backend and Reactjs
* Deployed application using cloudways on Digital Ocean

**TOOLS**

* Operating System: **Linux(Debian Ubuntu)** and Windows
* Version Control System: **Git**
* **Payment Gatway:** Paystack, Flutterwave
* **Security Frameworks:** Oauth, JWT
* Frameworks: **Laravel-Php**, Django-Python, **Vuejs**
* CRM: ActiveCampaign, Salesforce, Hubspot, SugarCRM, etc
* ESP: Mailchimp, GetResponse, Drip, Mailvio, etc
* Database: **MySQL**, PostgreSQL, MongoDB.
* API Test(TDD): **Automation test (Integration, Unit, and Feature Test**)
* DevOps: Vagrant, ACR, Kubernetes, and **Docker**
* **Gateway:** KrakenD for SSO(Single Sign-on)
* **Project Management**: JIRA, Trello, Xmind
* Blockchain: **Solidity, Hardhat**

**PORTFOLIO**

* [*https://app.facedrip.io*](https://app.facedrip.io)*,* [*http://ramecoin.com*](http://ramecoin.com), [*http://ageassets.com*](http://ageassets.com), [*https://eriggalive.com*](https://eriggalive.com)*,*  [*https://satlex.com.ng*](https://satlex.com.ng)

**OPENSOURCE CONTRIBUTION**

* **Linux Foundation**: [*https://openprofile.dev/profile/armstrongenefe*](https://openprofile.dev/profile/armstrongenefe)
* **OSSU** : [*https://github.com/ossu*](https://github.com/ossu)*:* Learning computer science

**INTEREST**

Blockchain development integrated into the Health sector (EHR (Electronic Health Record))

**EDUCATIONAL QUALIFICATION(S)**

**The University of Benin, Benin City, Edo State (**Bachelors (Hons), Industrial Chemistry) April 2017