

eCommerce & Web3 Developer

About Me

I am a **Blockchain and Web3 Developer** based in London, specializing in decentralized technologies and solutions. With over 20 years of experience in web development, my journey began with HTML and CSS in 2003, quickly advancing to PHP and MySQL by 2006. Over the years, I have evolved from building websites to developing sophisticated eCommerce solutions, culminating in my current focus on the blockchain space.

I'm experienced in **PHP**, **JavaScript**, and frameworks such as: **Docker**, **Web3JS**, **ReactJS**, and **NodeJS**. My current focus areas include **API** integrations, **Blockchain technology**, and **AI/ML**.

Contact Information:

- **Location:** South West London, UK
- **Email:** koynlabs@gmail.com
- **X:** X

Current Interests:

- **Interested in:** Blockchain Web3 development and AI agent development
- **Currently building:** Automated Market Maker for Solana
- **Looking to collaborate on:** Web3 projects
- **Reach me on:** Telegram

Professional Experience:

Co-Founder - Koynlabs

July 2024 - ongoing

- Developed automated market making software for Solana SPL-tokens using **Docker**, **JavaScript**, **Nginx**, **RPC**, **gRPC** and **Websockets**. The bot is accessible through Telegram. - Market maker volume Bot

**** Dipeed Solana memecoin****

May 2025

- Created the Dipped Solana memecoin and AI Agent. Check out the Twitter and Telegram links on the website. **Raydium**, **Dexscreener**, **Dextools**. - Dipped

Co-Creator - ANGRY PIG Solana Memecoin

May 2024 - Aug 2024

- Created the Angry Pig Solana memecoin and NFT collection. Check out the Twitter and Telegram links on the website. **Raydium**, **Dexscreener**, **Dextools**. - Angry Pig

Founder - WAVETRADER (*discontinued*)

Jan 2021 - May 2024

- Developed an automated cryptocurrency trading service with **Java 8**, **NodeJS**, **MongoDB**, and **ReactJS**. - wavtrader

Backend Developer - SuperPayments.com

May 2022 - June 2022

- Optimized and refined Magento 2 extensions for Black Friday/Cyber Monday using **PHP**, **Knockout JS**, and **XML**. - Super Payments

Integration Specialist - DMMC NFT Platform

Jan 2021 - May 2021

- Integrated Blockchain and NFT Metadata into Hubspot CRM using **NodeJS**, **PM2**, and **Moralis**. - DMMC

Technologies & Tools

- **Languages:** PHP, JavaScript, Java, SQL
- **Frameworks:** Magento 1 & 2, Laravel, ReactJS, NodeJS, Web3js, Solana, Metaplex, Moralis
- **Blockchain:** Solana, Ethereum
- **Databases:** MySQL, MongoDB, Firestore
- **DevOps:** GIT, CI/CD, Docker
- **Fullstack** | Web3 | AI/ML | Cloud Administration | eCommerce

Education

- **BSc in Business & Economics** - Oxford Brookes University & Open University

Previous Experience Magento, Laravel (*Back in the days*).

Backend Developer - Vision Direct

January 2021 - May 2021 - Backend Magento development, including feature development, bug fixes, and upgrades for Magento 1. - **Technologies used:**

GIT, PHP7.2, MySQL, XML & JSON, JavaScript - KnockoutJS, Microservices, NodeJS, REST

Kurt Geiger Migration

Aug - Nov 2019 - Led a successful migration from Magento 1 to Magento 2, ensuring seamless transition and improved performance.

- **Technologies used:** GIT, PHP7.2, MySQL, XML & JSON, JavaScript - KnockoutJS, Microservices, NodeJS, REST

Pay360 Extension Rebuild

May - Jun 2019 - Rewrote the Magento 2 extension to work with the latest version, improving functionality and performance.

- **Technologies used:** GIT, PHP7.2, MySQL, XML & JSON, JavaScript - KnockoutJS

IBM - Audi

March 2018 - June 2018

- M2 Transition project through to delivery for Audi.co.uk.

- **Technologies used:** PHP7.0, MySQL, XML & JSON, JavaScript - KnockoutJS, Microservices, Adobe AEM

Condénast for Style.com

July 2016 - December 2016

- Magento Development contract for Style.com M1 Marketplace Extension refactor and M2 Marketplace Extension development.

- **Technologies used:** GIT, PHP7.0, MySQL, XML & JSON, Zend Client

Klarna AB (UK Office)

October 2015 - June 2016

- Magento Development contract for Klarna AB. Merchant integration and customization of the official Klarna Checkout Extension.

- **Technologies used:** GIT, PHP5.6 - 7.0, MySQL, XML & JSON

Starbucks

February 2014 - March 2014

- Frontend Development for Starbucks B2B portal website.

- **Technologies used:** GIT, PHP5.6, MySQL, XML & JSON, Laravel

And countless other startups, SME's and enterprise level builds that I've helped to bugfix and or develop from scratch.

Certifications

- **Magento Certified Developer**

Contact Me

- **LinkedIn:** Daniel Rafique
- **GitHub:** github.com/Daniel-Rafique
- **Telegram:** @KoynLabsDev
- **Twitter:** @koynlabs

Let's build something amazing together!

- Download the PDF version of this README