

# Daniel Rafique - Blockchain & 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**.

**Fullstack Developer** | Web3 | AI/ML | Cloud Administration | eCommerce |

**Location:** South West London, UK

**Email:** koynlabs@gmail.com

**Website:** koynlabs.com - **COMING SOON**

## Current Interests

- **Interested in:** Blockchain Web3 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*

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

### Creator - ANGRY PIG Solana Memecoin

*May 2024 - Aug 2024*

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

### **Founder - WAVETRADER (*discontinued*)**

*May 2023 - Oct 2023*

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

### **Backend Developer - SuperPayments.com**

*May 2022 - June 2022*

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

### **Integration Specialist - DMMC NFT Platform**

*Jan 2021 - May 2021*

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

### **Backend Developer - Vision Direct**

*July 2020 - Sep 2020*

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- Backend Magento development, including feature development, bug fixes, and upgrades for Magento 1.

## **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

## **Education**

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

## **Previous Experience Magento, Laravel**

### **Kurt Geiger Migration**

- 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**

- 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

### **Condenast 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](https://github.com/Daniel-Rafique)
- **Telegram:** [@KoynLabsDev](https://t.me/KoynLabsDev)(<https://t.me/KoynLabsDev>)
- **Twitter:** [@koynlabs](https://twitter.com/koynlabs)(<https://twitter.com/koynlabs>)

*Let's build something amazing together!*

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