

# MARCOS AMSELEM

## Certified Software Engineer

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🔗 <https://github.com/marcosamselem>

📍 London, United Kingdom

## SUMMARY

Graduated as a Full Stack Developer from the Le Wagon Boot Camp | Expert in back-end and UX/UI design with strong skills in JavaScript, Next.js, Java, Ruby on Rails, HTML, Node.js, Python, Typescript, CSS and SQL | Led web development projects alongside teams of like-minded developers | Founder of a tech start-up | Quick learner eager to master new coding languages.

## EXPERIENCE

### Software Engineer

#### Novatic Labs

📅 11/2023 - Present 📍 London, UK

Novatic Labs is a company specialized in offering software and website solutions for companies across different sectors that want to develop particularly complex digital platforms.

- Led a team to develop and launch a complex website platform for a major client using AWS and Azure, resulting in a 20% increase in the client's customer engagement within the first three months.
- Implemented server-side optimizations using Javascript, Express.js, RESTful APIs, PHP, Python, PostgreSQL, MySQL, Adonis.js, Docker, and Redis reducing page load times by 30% across all client websites.
- Created professional UIs for our clients using Next.js, React.js, Vue.js, NUXT2, HTML, CSS, SCSS, Tailwind CSS, Bootstrap and Javascript, contributing to a 25% increase in user satisfaction ratings for our clients' digital platforms.
- Managed and optimized server environments with Apache2 and Nginx, supporting a 40% increase in web traffic capacity for client projects.

### Software Engineer - Intern

#### Change The Block

📅 09/2023 - 11/2023 📍 London, UK

Change The Block is a company specialized in offering software, apps and websites solutions for companies in any industry, with a special focus on blockchain.

- Collaborated on the development of robust websites with blockchain integration, which enhanced client data security and attracted a 15% larger customer base.
- Worked with Java, Go, Typescript, Node, Javascript, Python and React to deliver backend functionalities, improving project delivery times by 20%.
- Worked deeply with database creation using MongoDB procedures, leading to a 35% improvement in data retrieval efficiency for client projects.
- Enhanced teamwork and project management through the use of GitHub and Gather, increasing project completion rates by 20%.

## EDUCATION

### Full-Stack Developer Bootcamp

#### Le Wagon

📅 07/2023 - 09/2023 📍 London

- Adapted to a fast-learning working environment.
- Enhanced teamwork/communication skills.
- Focused on the importance of writing clean and efficient code.
- Learning how to solve/troubleshoot technical issues efficiently.

### BSc Business Management, Digital Innovation & Entrepreneurship

#### Bayes (Cass) Business School

📅 09/2020 - 05/2023 📍 London, UK 🏠 II Upper Class Division

## SKILLS

### Server-side

Java

Ruby on Rails

RESTful APIs

Heroku

MySQL

GIT

GitHub

MongoDB

Redis

Ruby

Typescript

React

Node

Python

Adonis.js

Docker

PostgreSQL

Express.js

Apache2

Nginx

PHP

AWS

Azure

### Client-Side

HTML

CSS

Javascript

React

Vue

React Native

Stimulus.js

Next.js

NUXT

AJAX

Tailwind CSS

SCSS

Bootstrap

## EXPERIENCE

### Metacrew - Founder

📅 04/2021 - 03/2023 📍 London, UK

Metacrew is a start-up in the Web 3.0 industry whose aim is to create a set of different projects (metaverse, events with influencers, play-to-earn video game) in order to raise the value of our token.

- Grew the team to 12 experts in web development, graphic design, and tokenomics, leading to a 200% increase in project launches within two years.
- Developed a blockchain-integrated website using Solidity and React, attracting over 120 active users monthly and securing a 150% increase in user engagement.
- Managed the creation of mathematical functions to ensure the success of our ERC-20 token.
- Forged strategic partnerships with 5+ industry-leading companies and influencers, boosting brand visibility by 400% and enhancing product quality.

## LANGUAGES

Spanish

Native

English

Fluent

Hebrew

Fluent