

JAMES RAMOS

Senior Full Stack Engineer

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🌐 <https://james-ramos-dev.github.io>

📍 Scotland, UK

EXPERIENCE

Full Stack Engineer

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📅 10/2019 - 04/2024 📍 Kraków, Poland

- Lead frontend web app development using React, Angular, Next.js
- Managed backend development using Nest.js, Java Spring Boot, and Python Django for microservice, and Go for backend engineering
- Provided creative solutions to build and deploy cloud-based platforms such as AWS, GCP, and Firebase using Docker and Kubernetes
- Collaborated with the Agile Scrum team and utilizing Jira and Confluence, used Git and Jenkins
- Unit testing and integration testing using Jest, Mocha, and Cypress

Full Stack Developer

Siemens

📅 03/2018 - 09/2019 📍 Muenchen, Germany

- Created RESTful APIs using Node.js with Express and Nest.js framework in TypeScript and Vue.js apps
- Backend development using Java Spring Boot, and Python Django framework
- Lead development for FinTech, Healthcare, and Insurance companies
- Implemented efficient data structures and algorithms in Java and Python to optimize critical components of a real-time financial trading platform, reducing latency by 20%
- Built high-performance RESTful leveraging caching technologies such as Redis or Memcached and built GraphQL API for integration with MySQL and PostgreSQL

Front End Developer

Amadeus IT Group

📅 03/2016 - 01/2018 📍 Madrid, Spain

- Developed and maintained user-facing websites using React, and Vue
- Created UI components with reusable codes for better user experience with Material-UI
- Implemented 100% pixel-perfect web user interface with SASS
- Researched new technologies related to front end development such as Web Security, Web Scraping
- Built and maintained PHP Laravel projects with 4 teammates

EDUCATION

Bachelor's in Computer Science

University of Nottingham

📅 2013 - 2016 📍 Nottingham, UK

SUMMARY

As a highly skilled and passionate Full Stack Engineer with expertise in the latest software engineering technologies and 9+ years of experience, I'm dedicated to creating innovative and scalable software solutions. My proficiency in Web Development both frontend and backend, Blockchain engineering has enabled me to deliver top-level results throughout my career consistently with higher team collaboration and communication skills

SKILLS

Frontend

React Vue.js Angular HTML5

CSS3 SASS JavaScript

TypeScript Next.js Gatsby.js

Backend

Node.js Nest.js Java Python

Spring Boot Django Laravel

REST API GraphQL

Database

MySQL MongoDB PostgreSQL

DevOps

Git Jira Docker Kubernetes

Jenkins AWS Azure Nginx