

James Ramos

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Websites, Portfolios, Profiles

- <https://james-ramos-dev.github.io>
- <https://www.linkedin.com/in/james-ramos-3279b9314>

Professional Summary

A straightforward communicator who is friendly, honest, and open to learning and innovation. Understands that startups involve hard work, setbacks, and continuous improvement, with no quick or easy wins. Focuses on creating the best possible product rather than aiming to get rich quickly

Skills

- JavaScript, TypeScript, Python, Java
- React, React Native, NodeJS, NestJS, Django, Spring Boot
- PostgreSQL, MongoDB
- Docker, Kubernetes, Amazon Web Services, Jenkins, Nginx

Work History

Senior Full Stack Engineer

Oct 2023 - Jun 2024

Comarch

Krakow, Poland

Played a pivotal role in the development of comprehensive online retail platform

- Developed 2+ microservices on the backend of Spring Boot
- Managed the microservice-based backend using Spring Eureka and Cloud Gateway
- Migrated from Redux-based state management system to NextJS SSR functions & React Context API
- Containerized the project using Docker and Kubernetes, automated the workflow using Jenkins

Lead Developer

Mar 2018 - Oct 2023

Emerline

Heidelberg, Germany

Initially began with a 2-year contract, which has been extended to a 5-year term, was responsible for a full cycle of development of 2 projects. In year 4 got elevated to the role of lead developer overseeing a team of 7 web/mobile developers, 2 QA engineers and 2 designers

- Wrote multi-tier, duo-core backend of White Label E-commerce Portal using Python and Django
- Delivered mobile-friendly UI even though the request solution was a web one, a.k.a responsive design
- Integrated Python based backend with PayPal/Stripe, Instagram and Mixpanel
- Implemented registration function in frontend using ReactJS, wrote corresponding backend
- Developed highly-visualized dashboard using React-Charts and streamlined the analysis process
- Collaborated closely with business analyst to gather requirements
- Attended the development of Online Marketplace, using ReactJS and NodeJS/NestJS(microservices)
- Synchronized with the existing calendars using Google Calendar API and QAuth 2.0, made scheduling faster and easier
- Covered the end-to-end process of the expert-client collaboration, from searching for experts to meeting with the professional in the virtual conference room
- Manually tested the payment system integration on both the frontend and backend

Front End Developer

Mar 2016 - Jan 2018

Amadeus IT Group

Madrid, Spain

Started as an intern in the product development department of Amadeus IT Group. Collaborated closely with senior engineers. Advanced to junior mobile developer within 2 years

- Translated Figma designs into working UIs on Web and Android platforms
- Developed Single Page Applications using React, Redux and Material UI
- Wrote mobile app for iOS and Android using React Native from the scratch
- Troubleshoot embedded software used in wireless data networking for CDMA/LTE/5G phones and tablets
- Integrated Amadeus travel APIs into the project, enhancing the functionality, and improving the overall user experience
- Worked in a team as well as independently and delivered on aggressive schedules and goals

Education

Bachelor of Science: Computer Science

Jan 2016

Poznan University of Technology

Poznan. Poland

Project Leader in "Computer Science Club", led 3 incubator projects during the undergraduate years, one of them nominated in "IT Festival" held in Poznan