James Ramos

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Websites, Portfolios, Profiles

- https://js-ramos.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, PHP, Python
- Vue, Vue Native, Laravel, Flask
- MySQL, PostgreSQL, MongoDB
- Docker, AWS, Selenium, Elasticsearch, Logstash, Kibana, Nginx

Work History

Full Stack Engineer   Oct 2023 - Jun 2024

Comarch   Krakow, Poland

Played a pivotal role in the development of comprehensive e-commerce platform

- Wrote the microservices-based backend using Laravel and MySQL
- Wrote 2+ microservices including Order Service and Product Service
- Integrated Service Discovery and API Gateway with the use of Eureka and Nginx
- Implemented monitoring and logging, using ELK Stack
- Containerized project using Docker and Kubernetes

Full Stack Developer   Mar 2018 - Oct 2023

Emerline   Heidelberg, Germany

Successfully delivered two healthcare projects: one a startup initiative, and the other an enterprise web application, demonstrating versatility and expertise in both startup and enterprise environments. As a result, a developed custom EMR system with an easy-to-use custom document editor can also be sold as a stand-alone solution to third-party providers, delivered MVP for startup, and passed 2+ rounds of investments

- Attended multi-tier, duo-core backend of Laravel and GraphQL
- Developed JSON format based online editor for documents from scratch in VueJS frontend
- Built mobile application for patients for iOS and Android with the use of Vue Native
- Wrote a highly-visualized admin panel and streamlined the process of report generation and downloading
- Designed and enhanced database of the solution, using PostgreSQL and Redis
- Established the solution's integration with the Veradigm ePrescription system
- Implemented the scheduling component with the use of Celery in Laravel backend
- Prepared datasets for building and training the model using Selenium and Amazon S3
- Created a data processing pipeline that integrate with scraping data using AWS SageMaker
- Generated AI model to detect and act on hormonal imbalances, improved accuracy by 98.9%
- Collaborated daily with the CEO to enhance the product performance and its accuracy

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 Vue, Vuex and Bootstrap
- Wrote mobile app for iOS and Android using Vue Native from the scratch
- Troubleshot 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