José Manuel Rodríguez Varona

jose.varona05@gmail.com +34 685 42 57 29 Madrid, Spain https://www.linkedin.com/in/jose-varona-05/ https://github.com/jvarona05 https://jvarona05.github.io

Skills

Languages: PHP, Ruby, JavaScript	Relational databases: MySQL, PostgreSQL, AuroraDB	
Frontend: Vue, Nuxt, Flux Architecture, SASS, JQuery, ECMAScript 6	NoSQL database: MongoDB, Redis	
Backend frameworks: Laravel, Symfony, Rails	Servers: Linux, Bash Scripts, SSH	
Cloud: AWS, Heroku	Containerization: Docker	
API architecture: RESTful API, GraphQL	CI/CD: Jenkins	

Experience

Aggylon • Separate monolithic application. • Design infrastructure and logic to keep the new and old version running in parallel. • Environments containerization using Docker. • Tech Stack: PHP7, Symfony 4, Docker, Search Server Sphinx, Vue, Nuxt, Vuetify, GraphQL, Do Pitech S.R.L. Backend Development Lead Nov 2017 - • Develop backend architecture. • Develop backend architecture. • Develop Notification Microservice. • Tech Stack: PHP7, Laravel, Unit Tests, AWS, AuroraDB, MongoDB, Redis, Push Notification. Viral Rich S.R.L. Full Stack Web Developer Oct 2016 - • Develop Admin Panel to manage our main product. • Implement pre-processed data service for user stats, improving 80% of the performance. • Design and develop recommendation algorithm. • Tech Stack: PHP7, Unit Tests, MariaDB, Jobs, Queue, HTML5, CSS3, JavaScript and JQuery. E&M Computer Junior Developer Dec 2015 - • Migrate a C# Desktop application to web, for a business operations software oriented to real estat • Tech Stack: PHP7, Laravel, SQL Server, HTML5, CSS3, JavaScript and JQuery. Startup Park N' Go Co-Founder Sept 2017 • Mobile application created to enhance parking payments. Users can pay with their credit cards for smartphones instead of using tickets. • Backend: PHP7, Laravel, and AuroraDB. • Frontend: Unity		
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•	Web Development Certificate	Sept 2018 - Feb 2019
	• Built two projects from scratch using MVC design pattern, Ruby on Rails and j	Query.
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APEC University		 Separate monolithic application. Design infrastructure and logic to keep the new and old version running in para Environments containerization using Docker. Tech Stack: PHP7, Symfony 4, Docker, Search Server Sphinx, Vue, Nuxt, Vuet Backend Development Lead Develop backend architecture. Design and build offline architecture. Develop Push Notification Microservice. Tech Stack: PHP7, Laravel, Unit Tests, AWS, AuroraDB, MongoDB, Redis, Pu Full Stack Web Developer Develop Admin Panel to manage our main product. Implement pre-processed data service for user stats, improving 80% of the perference backer. Design and develop recommendation algorithm. Tech Stack: PHP7, Unit Tests, MariaDB, Jobs, Queue, HTML5, CSS3, JavaScr Junior Developer Migrate a C# Desktop application to web, for a business operations software or Tech Stack: PHP7, Laravel, SQL Server, HTML5, CSS3, JavaScript and JQuerger Mobile application created to enhance parking payments. Users can pay with the smartphones instead of using tickets. Backend: PHP7, Laravel, and AuroraDB. Frontend: Unity, QR generator. Parking Barrier Gate Controller: Raspberry Pi, QR Reader, Javascript, NodeJS.

• Develop skills in planning, analysis, design, development, and project management.