

Maria Lobillo Santos

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Work Experience

- **Rem Experience, Remote Full stack Developer (Jan 2024 – Jun 2024)**
 - Built chatbot with Reactjs and Threejs handling text and audio interactions.
 - Developed a 3D configurator where the user option selection and PDF/email reports.
 - **Tech stack:** Javascript, Reactjs, Threejs, PHP, Laravel, MySQL.
- **Videoslots, Remote Backend Developer (Dec 2021 – Dec 2022)**
 - Maintained backend functionality, ensuring robust performance and reliability.
 - Reduced execution time of SQL queries by 40% through careful optimization and indexing.
 - Enhanced application efficiency by implementing Redis for process optimization and caching.
 - **Tech stack:** PHP, Laravel, Javascript, Vuejs, MariaDB, Elasticsearch, Redis, RabbitMQ, Nginx.
- **Freelance, Remote Full Stack Developer (Jun 2012 - Apr 2018)**
 - Improved user experience by implementing front-end functionalities in WordPress themes.
 - Developed server-side applications using the Laravel framework.
 - **Tech stack:** PHP, Laravel, CakePHP, Javascript, MySQL.
- **Nutrition Center Huelva, Software Engineering Intern (Sep – Oct 2012)**
 - Enhanced user experience through geolocation feature implementation.
 - **Tech stack:** PHP, CakePHP, Bootstrap, Javascript.
- **Tegnos Hitech Huelva, Software Engineering Intern (Dec 2010 – Jun 2011)**
 - Developed desktop applications with .NET, focusing on usability enhancements..
 - **Tech stack:** Visual Basic.NET, PHP, SQL Server, MySQL.

Education

IES La Marisma, Huelva, Spain 2007-2009

- Associate degree in Computer Science

Selected Projects

- **Fixer Finder:**
 - A platform for workers to share their tasks and find professionals for them built using clean architecture, nodejs and reactjs.
 - **Tech stack:** Typescript, Nodejs, Reactjs, SQL, Postgresql.
- **Expense Tracker:**
 - Small application for tracking your expenses now updating Reactjs with Typescript.
 - **Tech stack:** Typescript, Reactjs.

Skills

JavaScript, TypeScript, PHP, Python, React.js, Node.js, Three.js, Laravel, Vue.js, MySQL, MariaDB, MongoDB, Redis, PostgreSQL, AWS, EC2, Linux.