

Barcelona, Spain

https://noeldemartin.com

hev@noeldemartin.com

PROFESSIONAL BACKGROUND

Fullstack Developer

Moodle

Working on the Moodle App.

Currently working (November 2019 – ongoing)

Remote & Barcelona (Spain)

Fullstack Developer

MusicList

1 year, 6 months (June 2018 – November 2019)

Barcelona (Spain)

- Improving, refactoring and adding new features to a website with more than 200.000 unique monthly visitors.
- Implementing cross-platform mobile applications with React Native.
- Developing and defining prototypes for new value propositions.
- Coordinating between UI/UX and development teams.

Technologies: Laravel, MySQL, React Native (Android & iOS), Vue, jQuery, Amazon Web Services.

Co-founder

Geemba

1 year, 9 months (April 2016 – January 2018)

Mataró, Barcelona (Spain)

- Cofounded start-up focused on improving the fitness industry.
- Deployed innovative billing system for gyms: "pay per minute".
- Deployed SaaS platform improving communication between establishments and customers.
- Implemented a microservices architecture providing APIs, web apps and mobile apps.
- Lead definition of software architecture and coordination of the product team.
- Used agile methodologies with frequent iteration on short-term goals.
- Collaborated with university in forming students using company insights and experiences.

Technologies: Laravel, NodeJS, MySQL, MongoDB, Ionic Framework (Android & iOS), VueJS, Angular, Typescript, Webpack, Material Design, Sass, Nginx, Firebase, Stripe, Azure.

Technical Lead

1 year, 7 months (September 2014 – March 2016)

Rebel Games

Remote (Spain)

- Worked with professionals of multiple areas such as illustrators, designers and sound artists.
- Deployed a cross-platform mobile multiplayer game.
- Implemented custom protocol for real-time communication between mobile devices.
- Implemented asset management system to synchronize game assets over the air.
- Used agile methodologies to coordinate a remote team.

Technologies: Laravel, NodeJS, MySQL, LibGDX, Android, jQuery, Nginx, Digital Ocean.

2 years (August 2012 – August 2014)

Senior Software Developer

Toro Intl

Taiwan & Spain

- Relocated 5 months to Taiwan.
- Implemented UI toolkit from scratch using drawing primitives in J2ME.
- Tutored <u>final degree project</u> on True Type Font rendering.
- Defined Android architecture to manage NFC payment widgets using web technologies.
- Debugged and improved legacy proprietary assembly code and virtual machine.

Technologies: J2ME, Android, Akami ASM (Proprietary language).

Web Developer

<u>Veziko</u>

1 year (July 2011 – July 2012)

• Mataró, Barcelona (Spain)

- Implemented Saas platform for restaurants.
- Worked on backend & frontend architecture.
- Participated in entrepreneurship formation programs.

Technologies: Codeigniter (PHP), MySQL, Amazon Web Services, jQuery.

Other work

https://noeldemartin.com/projects

- Completed freelance and contract work for multiple clients over the years.
- Provided services such as creating corporate websites, mobile apps, backend services, server maintenance and game development.
- Learned and experimented with the complete lifecycle of a product; from inception to publishing and marketing.
- Deployed web service to create postcards while traveling and get them printed and sent.
- Worked on multiple Solid apps (solidproject.org).
- Created and maintained an Active Record library for the Solid protocol, along with a bunch of apps.

I'm always exploring new technologies and learning new things with side projects. To get more information on other projects, visit my website: <u>noeldemartin.com</u>

Technologies: Solid, Laravel, ExpressJS, MySQL, MongoDB, Ionic Framework (Android & iOS), Cordova, Android, Unity, VueJS, Typescript, Webpack, Sass, Tailwind CSS, Docker, Digital Ocean, Solid protocol.