ANDREI-DANIEL PETRICA

Senior Software Developer   ✉ ANDREI@DANIELPETRICA.COM   📍 Italy

WORK EXPERIENCE

Dedagroup
2024 Jan - Present
Full Remote

Senior Software Analyst

As a member of the custom development team, I am dedicated to creating high-quality, handcrafted software for clients with innovative projects. I've had the pleasure of working with technologies such as Vue.js, Typescript, Laravel, and PHP 8.2+. Additionally, I've supported junior team members by providing them with training.

Freelance
2023 May - Present
Full Remote

DEVELOPER AND DEVOPS SPECIALIST, FREELANCE

I focused on developing monitoring and observability solutions for clients using New Relic, which involved deploying agents, setting up tailored monitors, and optimizing alerts. I also coordinated Penetration Testing scans with freelancers. Achieved a 100% success rate and recognition as a top performer by clients.

Warrant Hub
2021 - 2023
Hybrid

Senior Software Analyst

PHP Developer. I worked with a diverse codebase that included both legacy projects and modern software, assisting the company in modernizing its systems by transitioning to a microservices-like infrastructure. My contributions enhanced the maintainability of the codebase, improved the security of the developed code, and boosted the observability of deployed projects. Additionally, I mentored colleagues in the use of Laravel.

Mow
2020 - 2021
Hibrid

Software Developer

Php Developer. Developed and maintained projects utilizing PHP, Laravel, Javascript, Vue.js and MySQL. Handled
high-traffic applications in news, ecommerce, energy utilities, and fan loyalty domains, while
meeting client requirements and delivering new projects.

Timeneye
2018 - 2020
In Office

Senior Software Analyst

As a PHP Developer, I collaborated with two developers to enhance Timeneye's web app, browser widget, internal dashboard, and backend server using PHP, JavaScript, and SQL. I managed English customer support and developed expertise in frontend, backend, and database management. Additionally, I optimized database performance for high-traffic scenarios and was responsible for developing a Laravel and Vue.js software for tracking sales deals as part of a new SaaS product launch.

EDUCATION

ITC Luigi Einaudi
2011-2016
Correggio, Italy

High school diploma in Business Information Systems

I began programming during this years. I learned about PHP and MySQL.
I grasped the fundamentals of effective database design and optimization. I also acquired essential basic business economics skills to navigate today's business landscape.

MAIN SKILLS

Technical

Laravel   Php   TypeScrypt   DevOps   Docker   Open source software   Mysql

Personal

Develomplent collaboration   Software Architecture   Software innovation   Technical Writing for Articles   Observability & Monitoring   Continuous Learning

PROJECTS & OSS CONTRIBUTIONS

NativePHP   https://danielpetrica.com/oss/NativePhp   Eloquent Salesforce   https://danielpetrica.com/oss/EloquentSF

Forrest   https://danielpetrica.com/oss/Forrest   Nuxt-Image   https://danielpetrica.com/oss/NuxtImage

Chartello   https://danielpetrica.com/oss/Chartello   Random Image   https://random.danielpetrica.com