ENRICO SOLA

Software Engineer

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- sola.enrico@proton.me
- Carmagnola, Italy



PROFESSIONAL PROFILE

Software development professional specializing in full-stack web application development and web-oriented systems in general.

My main focus is software building using technologies such as Node.js, PHP, and JavaScript, both vanilla or on top of frameworks like Laravel, Express.js, and React.js. My skills include databases such as MySQL, MongoDB, Redis, and Apache Cassandra, knowledge of other languages like TypeScript, Java, and Python, as well as knowledge in the DevOps field, which includes the Docker platform, Linux, and the NGINX web-server.

EXPERIENCES

Software Engineer

Zucchetti S.p.A.

i 09/2024 - Currently

Turin, Italy

Design and development of HR products; my duties are focused mainly on the back-end and partially on the front-end. I work on PHP/Laravel multi-tenant software using MySQL database and NoSQL systems support (Redis and Elasticsearch), as well as micro-services built using PHP and Node.js. On the front-end side, I work with Next.js, React.js, and TypeScript.

Software Engineer

Atlanticmoon Italia SRL

303/2018 - 09/2024

Turin, Italy

Web app development with duties both on the PHP/Laravel back-end side, using MySQL database, and on the JavaScript front-end. Building ad-hoc apps on Node.js, Java, and Python using MySQL or MongoDB databases in real-time, bot, and microservice fields. LEMP stack-based web software management using Docker on Linux.

Full Stack Developer

Freelancer

01/2015 - 03/2018

Turin, Italy

Full-stack web applications and software solutions development on commission mainly with programming languages such as PHP and JavaScript.

Full Stack Developer

GIP spa

ö 07/2012 - 11/2013

Savigliano, Italy

Full-stack web development, mainly in the e-commerce field, using the PHP (backend) and JavaScript (front-end) programming language and jQuery.

EDUCATION

Computer Science BSc

Università degli studi di Torino

GRADING 101 / 110

Turin, Italy

Graduation thesis: DotLine: design and development of a web-app for instant messaging with built-in end-to-end encryption support.

Computer Science High School Diploma

GRADING 93 / 110

SKILLS

Back-end

- JavaScript (ES5 legacy, ES6+)
- PHP 7+ and Laravel framework
- Node.js + Express.js and NestJS
- SQL (MySQL, MariaDB, PostgreSQL)
- NoSQL databases: MongoDB, Redis, and Apache Cassandra

Front-end

- HTML 5, CSS, SASS (SCSS)
- Libraries: React.js (JSX), Next.js,
 Bootstrap, Tailwind, and jQuery
- ► Tools: NPM and Webpack

Others

- Docker and Linux (Ubuntu Server)
- Java, Python 3+, and TypeScript
- Knowledge of git and GitHub
- Spring Framework and Spring Boot basics

Soft-skills

- Good analysis and problem solving ability
- Projects management skills, both on my own and as part of a team
- Leaning to teamwork
- Self-learning and autonomous research skills

LANGUAGES

ITIS G. Pininfarina

Moncalieri, Italy