ENRICO SOLA

Senior Software Engineer

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Carmagnola (Turin), Italy



PROFESSIONAL PROFILE

Senior Software Engineer with experience developing web apps and micro-services. I primarily work with PHP/Laravel, Java/Spring Boot, Node.js, JavaScript, TypeScript, and React/Next.js, with both backend and frontend expertise. I also work on software architecture, with experience in SQL and NoSQL databases, including MySQL, PostgreSQL, and Redis, as well as DevOps practices using Docker and Linux.

PROFESSIONAL EXPERIENCE

Senior Software Engineer

Zucchetti S.p.A.

09/2024 - Current Turin, Italy

Develop software solutions in the HR domain, focusing on backend systems, multi-tenant architectures, and micro-services. I work with PHP/Laravel, Java/Spring Boot, and Node.js, using PostgreSQL and Redis, as well as React/Next.js and TypeScript for the frontend. I also oversee development from requirements to architecture and task definition, supporting the team through implementation and code review.

Software Engineer

Atlanticmoon Italia S.r.l.

03/2018 - 09/2024 Turin, Italy

Develop and maintain web applications for internal products and external clients, mainly using PHP/Laravel, MySQL, and JavaScript. I work on both backend and frontend, contributing to legacy modernisation and developing micro-services and real-time systems with Node.js, TypeScript, and MongoDB.

Full Stack Developer

Freelancer

01/2015 - 03/2018 Turin, Italy

Full-stack development of web applications using PHP, MySQL, and JavaScript. Node.js automation and deployment management on Linux servers using NGINX.

Full Stack Developer

GIP S.p.A.

07/2012 - 09/2013 Savigliano, Italy

Full-stack development of e-commerce web applications using PHP, MySQL, HTML, CSS, and JavaScript, from backend logic to frontend interfaces.

EDUCATION

Bachelor's Degree in Computer Science

University of Turin

Turin, Italy

GRADE
101 / 110

Thesis: DotLine, design and development of a web app for instant messaging with end-to-end encryption support.

Technical Diploma in Computer Science

ITIS G. Pininfarina

Moncalieri, Italy

GRADE
93 / 110

SKILLS

Backend

- PHP (8+) and Laravel framework
- JavaScript (ES6+) and TypeScript
- Java and Spring Boot framework
- Node.js and Express.js framework
- SQL (MySQL, MariaDB, PostgreSQL)
- MongoDB, Redis, Apache Cassandra, and Elasticsearch
- Basic knowledge of NestJS

Frontend

- HTML 5, CSS, SASS (SCSS)
- React.js (JSX) and Next.js framework
- Bootstrap, Tailwind CSS, and jQuery
- Basic knowledge of Vue.js 3 and Nuxt

Other Skills

- Python 3+
- GraalVM Native
- UML and PlantUML
- Docker (including Distroless) and Linux
- Git and GitHub/GitLab
- ClickUp and Jira

Soft-skills

- Analytical and problem-solving skills
- Project management skills
- Teamwork and collaboration
- Learning and research skills
- Mentoring, code review, and development team management
- Task definition and management

LANGUAGES

Italian
Native speaker

English
Intermediate

Russian
Beginner