

# ANGEL VALENTINO

## FULL-STACK DEVOPS ENGINEER

Driven, experienced software engineer, specialized in the development of responsive and accessible web applications. Fluent in Spanish, Catalan, Romanian, and English, with a Cambridge B2 First certificate (CI level qualification, verification code: C9152369). Passionate about creating seamless user experiences and improving my skills in modern web technologies. Outside of programming, I enjoy sewing, which fuels my creativity and attention to detail.

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### CONTACT

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[angelvalentino.dev](https://angelvalentino.dev)

### TECH STACK

Proficient in HTML, CSS, JavaScript and TypeScript. React experience. Strong UI/UX, responsive design, and ARIA standards knowledge. Skilled in building and deploying RESTful APIs with JWT, Redis, and modern security standards. Experienced in DevOps, server management, and SQL database design and normalization. Familiar with Git, GitHub, DBMS and cloud services.

### SOFT SKILLS

Strong communication and teamwork skills, with a focus on problem-solving and adaptability. Detail-oriented and creative in crafting responsive, accessible web applications. Self-motivated, receptive to feedback, and driven by user empathy to deliver seamless experiences

### PROJECTS

#### TASKFLOW

HTML / CSS / JAVASCRIPT / PHP / MYSQL / REDIS

Developed and deployed a full-stack productivity application for effortless task management. It features a clean, user-friendly, and accessible interface.

- Built a **vanilla JavaScript** single-page application (SPA) using a **MVC architecture**.
- Developed a **secure PHP RESTful API** with **JWT authentication**, **Redis rate limiting**, and **CORS protection**.
- **MySQL** used for persistent data storage in a separate database layer.
- Delivers a **smooth and modular user experience**, optimized for performance and accessibility.
- Achieves a **perfect Google Lighthouse score** (Performance, Accessibility, Best Practices, SEO).
- Domain holds an **A+ SSL encryption rating** from SSL Labs

#### RACING SPIRIT

HTML / CSS / JAVASCRIPT / REACT / NODE

Racing Spirit is an e-commerce single-page application (SPA), featuring a JSON server mock back-end, developed from scratch using HTML, CSS, JavaScript and React. Inspired by DoomsdayCo design and featuring product images from Iron Heart, it stands out for its attractive aesthetic and smooth user experience, providing intuitive and immersive navigation for users.

### EDUCATION

#### CS50SQL - HARVARD UNIVERSITY

2024

- CS50 certification in SQL, covering the creation, reading, updating, and deletion of data in relational databases. [See certificate](#)

#### CERTIFICATES IN COMPUTER SCIENCE - FREECODECAMP

2023 - 2024

- Scientific Computing with Python, JavaScript Algorithms and Data Structures, Responsive Web Design. [See certificates](#)

#### HIGH SCHOOL EQUIVALENCY - IES MONTILIVI

2022