


Leonardo Borsi

Software Engineer
UX/UI Designer

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Work Experience

Software Engineer 2023 - Present
Keyless

- Contributed to the frontend team in a privacy-first, passwordless biometric authentication company, delivering key web-based projects:
- Developed internal and customer-facing dashboards using Next.js, which improved user engagement and efficiency
 - Built and maintained the company's website, along with interactive client demos, leading to a 15% increase in lead conversion rate
 - Created a JavaScript SDK using the Lit library for WebComponents, allowing client companies to integrate the authentication flow into their products while ensuring compatibility across all devices and browsers

Lead Frontend Developer 2022 - 2023
HuCare

- Led the frontend development and UX/UI design for a platform focused on managing the doctor-patient relationship. Major contributions and impacts:
- Refactored the React-based web app for doctors and secretaries, focusing on a complete redesign of the calendar system, which reduced appointment creation time by 50%
 - Executed a full refactor of the existing React-based mobile app for patients, initially developed with Capacitor, transitioning to a native application using React Native. This included working from mock-ups to final implementation

Fullstack Developer 2021 - 2022
FashionPO

- Worked at a B2B e-commerce company specializing in wholesale women's apparel, focusing on both the e-commerce platform and its CMS
- Led a complete redesign of the e-commerce site, from creating mock-ups to final implementation, while preserving the original stack of PHP, HTML/CSS and jQuery
 - Designed and implemented a comprehensive labeling system for inventory management, utilizing Zebra printers for labels and mobile devices with scanners to efficiently manage the movement of goods from suppliers to the warehouse and facilitate package preparation for shipment

Backend Developer Intern 2020 - 2021
Multidata

Contributed to backend services at a company specializing in management solutions for the textile industry by developing APIs with Spring and optimizing database queries using Hibernate

Summer Internship 2018
The SwARM

Focused on assembling cloud storage servers and developing bash scripts for equipment testing and quality assurance

Education

Bachelor's degree in
Computer Science and
Engineering
Università degli Studi di Firenze
2020-2024

High school diploma in
IT and Telecommunications
ITS Tullio Buzzi
2014-2019

Certifications

Fundamentals of Digital Marketing
Google Digital Training

B2 First Certificate
Cambridge University

Skills

Programming Languages

Typescript	Javascript	Python	PHP
Java	C	C++	

Frontend

HTML	CSS	jQuery	Lit	Tailwind
React	React Native	Next.js	MaterialUI	

Backend

Node.js	Django	Spring
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Testing

Vitest	Jest	JUnit	Puppeteer	Cypress
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Database & ORM

SQL	MySQL	PostgreSQL	GraphQL
Prisma	TypeORM	Hibernate	

DevOps

Git	Pipeline	Docker
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UX/UI

Figma	Balsamiq	Photoshop
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Google & Office Suites