

LEONARDO LODI

Full Stack Software Developer

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EXPERIENCE

Full Stack Software Developer

Bydas

11/2024 - Present Porto, Portugal

- Developing the AlgaID mobile app with React Native, Expo, and TypeScript for the interface; implementing the API, and server-side with PHP; managing the database with SQLite; and building a CNN model for algae identification with Python and Google Cloud Vertex AI.
- Build responsive Shopify themes with Liquid, JavaScript, HTML, and CSS.
- Develop websites, interfaces, and APIs with Node.js, PHP, React, and Bootstrap.

SKILLS

JavaScript		React	Node.js	PostgreSQL		Express.js	Prisma ORM		TypeScript	Next.js	React Native
PHP	Python	Git	Bash	HTML	CSS	Bootstrap	TDD	OOP	Agile		

PROJECTS

Portfolio

- <https://leonardolodi.vercel.app/>
- Developed a personal website to showcase skills and projects with JavaScript, React, and CSS.

Omniloq

- <https://omniloq-frontend.vercel.app/>
- Built a password manager with robust encryption for secure storage of login credentials.
 - Utilized JavaScript, React, Node.js, PostgreSQL, Express.js, Prisma ORM, and CSS.
 - Implemented JWT authentication, encryption/decryption (Crypto.js), and a RESTful API.

Wizard ON

- <https://wizard-on.vercel.app/>
- Developed a full-stack app for Wizard by Pearson franchises to manage leads and employees.
 - Used Next.js, TypeScript, Node.js, PostgreSQL, and CSS.
 - Integrated JWT authentication, bcrypt hashing, and a RESTful API.

EDUCATION

Full Stack Software Development

Boolean UK

02/2024 - 08/2024 Remote

- Completed a full-time, 6-month bootcamp (1,000 hours) focusing on hands-on software development skills.

English Course

Wizard by Pearson

03/2013 - 12/2019 Rio de Janeiro, Brazil

LANGUAGES

English
Native



Portuguese
Native

