

FÁBIO MENDES LOPES

UX/Product Designer & Full-stack Web Developer

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PROFESSIONAL PROFILE

- Graduated in Electrical Engineering with Control Systems, Electronics and Computational Intelligence skills.
- Enthusiastic about Programming, IT, Linux and User Experience.
- Lover of languages studying, having practiced some of them and exchanged experiences with people from some countries, such as: France, Italy, Mexico and Russia.
- Looking for a job opportunity and face new challenges in my professional carrier.

SKILLS

- Front-end web pages using **React** (including **Next.js**) and **Vue**.
- Knowledge in **JavaScript**, **CSS3** e **HTML5**.
- Unit and integration tests with **Jest**.
- Mobile apps with **React Native**.
- Usage of **TypeScript** for static typing and for refactoring.
- Code versioning with **Git**.
- Usage of **Node.js**, **TypeORM** and **Express** for Back end.
- Experience with **MongoDB**, **Firebase** and **MySQL** databases.
- Management of a product from Ideation to Validation, conducting researches, designing personas, user flows, user journeys, wireframing and prototyping using **Figma**.
- Knowledge in **UI** and **UX** trendings.
- **Python** alongside with **Numpy**, **Pandas** and **Matplotlib** packages for machine learning projects.

PORTFOLIO

- Developed a case study for redesign of the digital academic system of the Federal University of Piauí.
- Executed some apps and pages, learning in tutorials and free courses. They can be seen on Github.

EXPERIENCES

Tecnology Supervisor

CT - UFPI

📅 January 2021 – February 2021

📍 Teresina, BR

- Responsible for assisting the implementation of Digital Enem 2020 at Technology Center in the Federal University of Piauí (CT - UFPI).
- Evaluated the examen, resolved issues related to the application.

Intern in IT

STI - UFPI

📅 August 2019 – October 2020

📍 Teresina, BR

- Assisted issues related to IT at Information Technology Superintendency of the Federal University of Piauí (STI - UFPI).

Intern in Electrical Engineering

Ecori

📅 August 2019 – December 2019

📍 Teresina, BR

- Aided Ecori-Teresina projects and also executed technical visits on photovoltaic power plants.
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Intern as Electronics Technician

Hospital de Olhos Francisco Villar

📅 October 2014 – February 2015

📍 Teresina, BR

- Maintenance and repair of equipments.

EDUCATION

Degree in Electrical Engineering

Federal University of Piauí

📅 August 2015 – February 2021

Technical Course in Eletronics

Federal Institute of Piauí

📅 February 2014 – January 2016

LANGUAGES

Fluent Portuguese: Speaks, reads, understands and writes pretty well.

Advanced English: Speaks, reads, understands and writes well.

Advanced French: Speaks reasonably, reads and understands well, writes reasonably.

Intermediate Spanish: Speaks, reads and understands reasonably, writes little.

Intermediate German: Speaks little, reads and understands reasonably, writes little.

Basic Russian: Speaks, reads, understands and writes little.

CERTIFICATES

🌟 Front End Libraries

📖 *freeCodeCamp*

- Front-end Frameworks for web development.

🌟 APIs and Microservices Libraries

📖 *freeCodeCamp*

- Back-end APIs using Node.js and Express.

🌟 Python Fundamentals for Data Analysis

📖 *DSA*

- Data Analysis and implementations.

🌟 Java Basics

📖 *Loiane Training*

- Java course and Object-oriented programming.