Rodrigo Hernán López

Typescript, React, Nodejs, PostgreSQL & MongoDb full-stack developer

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City of Buenos Aires, Argentina

Born 28/10/1989 <u>LinkedIn | Github</u> Tel.: 1137561057



PROJECTS

- <u>React/Node Fragrance e-shop</u> for a client. Admin dashboard to upload and edit products and various features (discounts, images, sizes,etc). Checkout and payment flow (Mercado Pago). JWT authentication and Redux state management. Mongodb index search.
- <u>Stagekeep</u> (Band of Coders): I developed the whole backend API and authentication (with AWS Cognito, PostgreSQL and MongoDb) and parts of the frontend UI (React auth flow).
- https://rodrigohernanlopez.com.ar/: My portfolio, made with React. I used React-i18n to display the translations. Backend in Typescript includes PostgreSQL/TypeORM database.
- <u>Task manager with React, Nodejs & MongoDb</u>: Auth flow protected with JWT (access and refresh tokens) working along with Axios interceptors. State management implemented with useReducer/useContext hooks. Other tech: Cloudinary, multer, Geoip-lite.

WORK EXPERIENCE

2022 - to present: Part-time full stack developer at BandOfCoders.

Implemented backend (Node, Aws Cognito, Mongo and PostgreSQL) and frontend (React, Typescript) features according to the client's guidelines.

2021 - to present: **Independent full-stack developer**. Developed an e-commerce shop and a booking app for different clients.

2017 - to present: Sworn translator (English-Spanish) and lawyer. https://rohelaw.com.ar/

Translation of technical documents, within the legal and economic fields. Drafting legal translation Style Guides. Mediations.

2016 - 2017: **Laprida Goñi Moreno Gonzalez Urroz Law Firm, business lawyer assisting local and international companies.** Drafting corporate minutes, filing of documents before the corporate oversight agency. Drafting commercial contracts in English.

CERTIFICATIONS

- FreeCodeCamp: Back end and APIs. | Javascript Algorithms and Data Structures & Responsive Web Design.
- Bar Association of the City of Buenos Aires: registered in Volume 140, on page 423.
- Sworn Translators' Association of the City of Buenos Aires: registered in Volume XXIII, on page 168.

LANGUAGES

- **Spanish** Mother tongue
- **French** C1 (Alliance Française, 6 years. W&T Visa 2017)
- Italian C1 (Dante Alighieri, 6 years)
- German A2 (Deutsche Welle 2021)
- English C2 (2013: Sworn Translator / 2010: Work & Travel US / Cambridge exams: 2006 CPE; 2005 CAE; FCE 2002; BEC 1; 2001 PET).

UNIVERSITY EDUCATION

2012 - 2016: **Degree in Law**, GRADUATED, Universidad de Buenos Aires, Argentina.

2008 - 2013: Degree in Sworn Translation (English-Spanish), GRADUATED, Universidad de Buenos Aires, Argentina.

TECHNOLOGIES

Typescript, React, Javascript, Styled-components, CSS and HTML. State management: Redux, Zustand. Backend: **NodeJs, MongoDb, PostgreSQL**, TypeORM. **Auth**: JWT, AWS Cognito, Firebase, Express-sessions and Passport.js. **Payments**: Mercado Pago Checkout Pro. **Other tech:** GeoIP-lite, React-i18n, Cloudinary, Multer and Socket.io. **Currently studying:** Docker, Redis and testing (Jest).

REFERENCES

Mike Ralph - Managing Director @ BandOfCoders.