# **Carlos Dubón**

## Sr. Software Engineer

+502 4518 7188 holacarlosdubon@gmail.com www.carlosdubon.dev

linkedin.com/in/cdubon github.com/carlos-dubon Cobán, Guatemala



Software engineer with 4+ years in front-end development using React.js, Next.js, and Node.js. Skilled in creating scalable web applications and solving problems while embracing industry trends.

Senior Frontend Engineer @ Kemik.com

Guatemala, Guatemala (Remote)

### Development Work Experience

React.js Next.js Node.js TypeScript JavaScript React Native Python Sass TailwindCSS PostgreSQL GraphQL Prisma Jotai Redux

- MobX
- Firebase AWS
- Git
- GitHub
- Tools

Figma Visual Studio Code Notion TablePlus GitKraken Developed Guatemala's leading e-commerce platform from the ground up, focusing on performance, SEO, and user experience.

- Built the frontend using Next.js, React.js, TypeScript, Sass and Server Components, enhancing functionality and responsiveness.
- Fixed major bugs and memory leaks with the help of Grafana's k6, leading to a significant increase in conversion rates.
- Implemented SEO optimization strategies to enhance search engine rankings, achieving a high score in the Core Web Vitals report.
- Utilized bare React Native to build the mobile app, ensuring enhanced control over performance and architecture.
- Built core functionalities from the ground up, prioritizing performance and minimizing dependency on third-party libraries.
- Senior Frontend Engineer @ Yalutec

Feb 2023 - Sep 2023

Oct 2023 - Currently

Panamá, Panama (Remote)

Senior Frontend Engineer for MigoPayments, a multi-payment gateway serving renowned brands such as McDonald's, CMI, CBC, Coppel and Elektra.

- Developed the frontend using Next.js, React.js, TypeScript, TailwindCSS, and JavaScript to ensure a seamless user experience.
- Integrated major payment processors (Visa Cybersource, Adyen, PayPal among others) and ensured PCI DSS compliance for secure transactions.
- Optimized performance and usability, streamlining payment flows for a frictionless experience.

Lead Frontend Engineer @ Pentcloud

Aug 2021 - Jan 2023

Guatemala, Guatemala (Remote)

#### I speak

English (C2) Spanish (Native)

#### Certifications

- Professional Scrum Master<sup>™</sup> I (PSM I)
- Problem Solving (Intermediate)

- Actively led the frontend for various SaaS products using Next.js, React.js, TypeScript, TailwindCSS and GraphQL.
- Collaborated with designers, stakeholders, and product managers to deliver user-centered, scalable solutions.

#### Education

Systems Engineering @ Universidad de San Carlos de Guatemala2019 - 2023Alta Verapaz, Guatemala

- High School Diploma @ Our Lady of Mount Carmel High School2014 2018Cayo, Belize2014 2018
  - Graduated with first-class honors.
  - Participated in the 2017 National Raspberry Pi Jam on behalf of my academic institution, where we received a special mention.

# Let's create outstanding experiences together!