

# Carlos Fuentes - [fonstack.dev](https://fonstack.dev)

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## WORK EXPERIENCE

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### Protos Tech

Sep. 2020 – Present

*Front-End Developer*

*Panama City, Panama*

- Development of the Panama's National Assembly software in which the deputies can ask to speak, vote, see the current session and all that in real time using WebSockets; developed with Angular (Ionic) and REST API (Node.js and Express).
- Development of CRM for an insurance company in which the entire process of insurance agents, policyholders and insurance policies is handled; developed using Angular and REST API (Node.js and Express).
- Developed an SDK for a facial recognition library for the Electoral Tribunal of Panama; developed using pure JavaScript and using artificial intelligence algorithms.

### El Dorado

Apr. 2020 – Present

*Head of Developers*

*Tallinn, Estonia*

- Participated and received awards in two Hackathons: Circle's Money Hacks and Aragon's Hack for Freedom.
- Development of mobile app for having crypto wallets, P2P exchange and savings accounts (using DeFi protocols); developed using flutter and serverless architecture using AWS (DynamoDB, Lambda and Cognito).
  - As Head of Developers, I am responsible for managing a small team of developers, developing the landing page of the company and working along the CTO with the backend architecture.

### Psiconfort.com

Apr. 2020 – May. 2020

*Front-End Developer*

*Caracas, Venezuela*

- I developed the Psiconfort (mental health company) website using Gatsby that helped to increase the earnings and dating bookings.

### Aether Solutions LLC

Mar. 2019 – Dec. 2020 (1 year and 10 months)

*Full Stack Developer*

*Caracas, Venezuela*

- Developed an e-Commerce for a big supermarket using Angular and Firebase; custom CMS using React.js and Firebase for managing the shop's products, orders, coupons, stock, deliveries and clients.
- Development of web app using Angular and Firebase based on paid subscriptions where you can see posts (text, audio and video); custom CMS using React.js and Firebase for managing licenses, users, companies, posts, files upload and several stats about the customers and posts.
- Development of an e-Commerce template for sale with functionalities like shopping cart, products with variations, coupons, delivery and pickup and payments with PayPal's API.

## EDUCATION

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### Universidad Metropolitana

December, 2019

*Systems Engineer*

*Caracas, Venezuela*

- Academic Excellence Scholarship • Honorific Mention Award in the Thesis.

## SKILLS & LANGUAGES

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- **Skills:** React; Angular; TypeScript; Gatsby; Flutter; Firebase; Node.js; GraphQL; Python;
- **Languages:** Native Spanish; Conversational English; Fluent Portuguese.
- **Interests:** Artificial intelligence; Computer Vision; Neural Networks.

## CERTIFICACIONES

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- **Neural Networks and Deep Learning** (*DeepLearning.ai - Coursera*).
- **Computer Vision** (*DeepLearning.ai - Coursera*).