

Carlos Huguez - Full stack developer

Location: Hermosillo, Son. (open to relocation) | Mobile: (+52) 662 329 4817 | E-mail: carlos.huguez@gmail.com

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Work Experience

November / 2023 – February / 2024

Inowu Development (Hermosillo, Son.)

Full stack developer

- Designed and developed REST API and created customizable/configurable modules for clients, file manager and dashboard.
- Image/video management process with multer library.
- Accommodation and production.
- Monitoring, maintenance, client integrations and creation of new modules.

Technologies: Next.js, React.js, Node.js, Express.js, mongoDB, postgresSQL, TailwindCSS.

February / 2022 – September / 2023

Necodex (Hermosillo, Son.)

Full stack developer

- Improved backend configuration using microservice for User with authentication, authorization, data access by role/security applying JWT.
- Assessment of the UI/UX design for implementation of the necessary components and management of views, management of responsive views (mainly focused on smartphones).
- Collection design and development for MongoDB using Mongoose and Sequelize for sql databases.
- Creation and configuration of basic mailing service using emailjs.
- Handling of third-party libraries (formik, react-bootstrap, materialUI, mapbox).
- Development of microservice for import/export of Files in Excel, PDF, Word. PDF rendering from the frontend using express-fileupload.js .
- Monitoring, maintenance, client integrations and creation of new modules.

Technologies: React.js, Node.js, express.js, Koa.js, mySql, MariaDB.

September / 2019 – May / 2020

Quantumbit (Hermosillo, Son.)

Software engineer

- Module Payrolls charge of creating payroll payments, vacation bonus, vacations, severance, liquidation in ERP system.
- Fuel Control, Module in charge of maintaining a control and history of the invoicing made towards fuels.

Technologies: Dolibarr library, React.js, javascript, mySql, postgresSQL.

Education

- Bachelor's degree Computer Science
University of Sonora | August 2013 – June 2019

Languages

- Spanish (Native).
- English (fluent).

Technologies

- Languages: javascript, Typescript.
- Libraries and Frameworks: TailwindCSS, React.js, Next.js, Node.js, Express.js, Koa.js.
- Databases: mySql, SQL Server, mongoDB, MariaDB.
- others: Git, Github, Gitlab, scrum, html, css, sass, REST APIs, MVC.