

Josue Evangelista Cruz

Backend Developer

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Hidalgo - México, México

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Backend Developer with a background as a Computer Systems Engineer. Experience working with NodeJS, Express, Sequelize, PostgreSQL, MySQL, ReactJS, Redux, CSS Modules, ChakraUI, GIT and other industry technologies. English level: A2.

PROJECTS

Frontend Developer – ProFinder.

Jul. 03 - Jul. 28

Academic Experience. SoyHenry.

I participated in a project whose goal was to develop a web application to connect professionals and technicians who offer services with people who need those services. I worked in an agile development team using the SCRUM methodology, organized in one-week sprints. During these iterations, we would present our design and development progress to the product owner.

My responsibilities for the project included several aspects of the application development:

- *Design and interface.*
- *Session management and authentication.*
- *Administrator dashboard.*
- *Filters and card display.*
- *User and publication management.*
- *Quality and troubleshooting.*
- *Graphical visualization based on application metrics.*

As a result of my contributions, the web application was successfully developed, allowing seamless connection between professionals and users needing services. My work contributed to the creation of a functional and attractive application. Implementation of features such as administrator dashboard, graphical display and filters improved the user experience and usability of the platform.

Frontend: ReactJS, ChakraUI, Redux.

Backend: NodeJS, ExpressJS, Sequelize, Firebase, PassportJS, and Nodemailer.

Database: PostgreSQL.

Deploy: <https://profinder-client.vercel.app/>

Repository: <https://github.com/JosueEC/Profinder-client>

Full Stack Developer – Expo ProjectaTech: Evaluator.

Nov. 18 - Dic. 18

Academic Experience. Instituto Tecnológico Superior del Occidente del Estado de Hidalgo.

During my participation in the project, I used the waterfall methodology to design and develop a mobile application to automate the evaluation process of projects presented at the ProjectaTech expo, organized by my university.

I was responsible for several key tasks to ensure the success of the project:

- *Efficient automation.*
- *Responsive design.*
- *Firebase integration.*
- *Accurate calculation.*
- *New evaluation form.*

As a result of my contributions, I successfully designed, developed and launched a mobile application that transformed the project evaluation process at the ProyectoTech expo. The automated and secure app replaced the previous methodology, significantly improving the efficiency and reliability of the evaluation. Evaluators enjoyed a user-friendly interface and the ability to accurately calculate final results. Overall, the successful implementation of this application enhanced the ProyectoTech expo experience.

Frontend: ApplInventor.

Backend: ApplInventor, Firebase.

Database: TinyBD.

TECHNOLOGIES:

Programming languages: Javascript. **Frameworks tools:** Express, Sequelize, ReactJS, ChakraUI, Redux, Zustand. **Database:** PostgreSQL, MySQL. **Tools:** GIT, Slack, Discord, DBeaver, Postman, VS Code. **Agile:** Scrum.

PROFESSIONAL EDUCATION

- Full Stack Web Developer. Henry Bootcamp. 700 hours of theoretical and practical training. 2023.
- Bachelor's degree in computer systems engineering.. Instituto Tecnológico Superior del Occidente del Estado de Hidalgo. 2016.

COMPLEMENTARY EDUCATION

- Certified Tech Developer - Digital House. 2023.

LANGUAGES

- English A2.