

Héctor Joaquín García Rincón

Front End Developer



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📍 Baja California, Mexico

PROFESSIONAL SUMMARY

Enthusiastic Front End developer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of the React library as well as other tools that add up to a fully functional application. Motivated to learn, grow and excel in innovative projects.

EXPERIENCE

Samsung - Innovation engineer

November 2020 - April 2021

- The electrical consumption of four manufacturing plants was reduced, this through the development of a digital system that allows the control and monitor of a ionization system, this also reduced the amount of low quality products that were produced.
- Software was designed and programmed to control industrial systems through serial communication.
- An internal web page was implemented which allows to know the status, location and stock of ionized systems within the plant.

Hexcode - Python Instructor

May 2020 - December 2020

- A lesson plan for a course was evaluated and developed, this to facilitate and moderate a virtual classroom allowing the students to know the Python programming language.

Maintenance planner

- Graphic Packaging International

May 2019 - December 2019

- Assisted in the maintenance of industrial equipment. (Die cutters, presses, laminators and industrial printing systems)
- Directly handled preventive and predictive maintenance planning.

LANGUAGES

English ●●●●● Advanced
Spanish ●●●●● Native

SKILLS

JavaScript React Node Express
MongoDB OOP JSON Styled components
Adobe XD Figma HTML REST
SASS GraphQL Material UI AJAX
Adobe Photoshop Python Postman Git
Bootstrap Adobe Illustrator Data Structures

CERTIFICATIONS

- Accreditation of Cisco Networking Academy IoT course
- Microsoft technologies certification
- Design and development of pico satellite course completion awarded by the Mexican space agency and 3Dynamic
- SolidWorks Mechanical Design Certified Associate
- Programmable Logic Controller Certification

EDUCATION

Mechatronics engineer

Specialized in automation

- Universidad Tecnológica de Tijuana
2017 - 2021

English and american culture

- University of Delaware
2018

Programming technician

- Centro de Bachillerato industrial y de servicios #116
2014 - 2017