Edgar Gilberto Flores Chávez

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Languages: English B1, Native Spanish https://www.linkedin.com/in/edgar-g-flores-chavez-b45468333/

ACADEMIC TRAINING:

UNIDEP (University of Professional Development).

Bachelor's degree in computer systems.

Current in 6th quarter

2025

ACADEMLO (Programming Bootcamp).

Full Stack Web Development Intensive Course.

Finished 2025

UTT (Technological University of Tijuana).

Engineering in Software Development and Management.

Truncates 3rd quarter 2017 – 2018 & 2021 - 2022

ITSON (Technological Institute of Sonora).

Bachelor of Administrative Information Systems).

5th semester truncated

2005 -2012

PROJECTS

PASSWORD MANAGER.

Academlo project for Node.js module.

January 28 2025

- Description: REST API for managing repair orders, allowing the creation, updating and consultation of user and repair records.
- **Technologies used:** Node.js, TypeScript, Express.js, TypeORM, PostgreSQL, JWT, Bcrypt.

POKEMON API.

Academlo project for the React.js module.

December 06 2024

- Description: Web application that consumes the Pokémon API to display detailed information about Pokémon species.
- Technologies used: React.js, JavaScript, CSS.

MY PORTFOLIO.

Academlo project for the JavaScript module.

October 17 2024

- Description: Web application that consumes the Rick and Morty API to display information about characters, locations, and episodes.
- Technologies used: HTML, JavaScript, CSS.

WORK EXPERIENCE

JABIL: HEALTHCARE BAJA JHB1.

Quality Control Technician.

Tijuana, Baja California, México.

August 2018 – October 2022.

Temporary shift leader, continuous support to engineering, personnel management, continuous generation of measurement result reports, email, constant communication with service areas, process quality filter, review of large amounts of information, review of databases, error correction, analysis of documentation, continuous improvement, constant feedback meetings, office automation, advanced Excel, Minitab for GR&R studies, multiple projects at the same time, detection of errors during the processes; continuous training, constant communication on internal flow updates.

EATON: ELECTRICAL OTAY.

Electronic Analysis Technician.

Tijuana, Baja California, México.

October 2013 – May 2018.

PCB Test, Analysis and Maintenance at Chroma, Sure Power, Industrial, Champ, OBC areas. ICT machines in Chariot and SMT areas. ATE, FATS equipment. Burn-in, HeNe and LDI areas. Soldering, electrical equipment, personnel management, electrical testing, multimeter, oscilloscope, repair tools, email, constant training, temporary shift leader.

JABIL: SEATON CORP MÉXICO.

Nogales, Sonora. México.

Electronic Quality Control Technician.

June 2012 - December 2012.

Analysis area: Fault detection, maintenance, and repair of Motorola Android 4.0 cell phones, as well as decision making and correction of these. Management of extensive high-level information systems, as well as electronic tools and equipment. As for quality: continuous reporting of activities, detection of critical faults, communication between process areas about repetitive and continuous faults. Shift leader support, Standardization of standards.

SKILLS

PROGRAMMING LANGUAGES:

8 mounts: JavaScript 7 mounts: React.js 6 mounts: Node.js

AWARDS

Employee of the month at EATON Electrical Otay, for 4 months in a row in the SMT area,

TECHNOLOGIES:

HTML, CSS, JavaScript, Node.js, Express, PHP, React.js, PostgreSQL, SQL server, Java, C#.

CURSES:

- Course: Basic English.Course: Basic PLC.
- Course: Basic Residential Electricity.
- Course: Industrial Electronics for Mechatronics.