EDGAR GILBERTO FLORES CHÁVEZ.

WEB DEVELOPER JR.

Continuous improvement-oriented developer with strong ethical values and strong analytical skills. Focused on writing clean code, problem-solving, and collaborative work. Passionate about learning new web and desktop technologies, as well as building functional, efficient, and scalable software.

+52-663-455-6565

edgar.fullstack@gmail.com Monterrey, NL. México English level: B1. [LinkedIn] [GitHub]

PROJECTS:

PASSWORD MANAGER.

Academio Backend Project for the Node.js module (28/01/2025).

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

POKEMON API.

Academio front-end project for the React.js module (06/12/2024).

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

MY PORTFOLIO.

Academio Frontend Project for the JavaScript Module (17/11/2024).

- Description: Personal web application with responsive design featuring links to projects developed with Frontend technologies.
- Technologies used: HTML, JavaScript, CSS.

Technologies:

- Backend:
- Node.js
- PHP
- Java
- C#

Frontend:

- React.js
- JavaScript
- HTML
- **CSS**

Databases:

- PostgreSQL
- SQL Server

Support:

- GitHub
- Postman
- TablePlus

ACADEMIC TRAINING:

ACADEMLO (Intensive Full Stack Web Development Course).

2024 - 2025 (Finalized).

- Backend development with Node.js and Express.js.
- Web application development with React.js.
- Web development fundamentals with JavaScript.
- English Beginner.

UNIDEP (University of Professional Development).

2023 - 2025 (Current 6th semester).

Bachelor's degree in computer systems.

Courses:

- Basic English
 (National Polytechnic).
- Basic PLC

(National Polytechnic).

- Basic Residential Electricity (CECATI #144).
- Industrial Electronics for Mechatronics (CECATI #144).

WORK EXPERIENCE:

JABIL: HEALTHCARE BAJA - JHB1 (Tijuana, B.C, México).

Quality Control Technician (August 2018 - October 2022).

Technical support, data analysis, process control, reporting, shift leadership, and continuous improvement. Advanced knowledge of Excel, Minitab, and databases.

EATON: ELECTRICAL OTAY (Tijuana, B.C, México).

Electronic Analysis Technician (August 2013 - May 2018).

PCB analysis and maintenance; operation of ATE, ICT, FATS, and Chroma equipment. Electrical testing, burn-in, LDI, and HeNe. Multimeter, oscilloscope.

JABIL: SEATON CORP MÉXICO (Nogales, Sonora México).

Electronic Quality Control Technician (June 2012 – December 2012). Analysis, repair, and validation of mobile devices. Critical fault detection, activity reporting, standardization, and leadership support.

Skills:

- Resilience.
- Persistence.
- Proactivity.
- Communication.
- Creativity.
- Stress management.
- Empathy.

Awards:

Employee of the Month at Eaton Electrical Otay, for 5 months in a row.