

Galicia Flores Gerardo Oswaldo

Computer Systems Engineer

25 years

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Estado de México, Mexico

EDUCATION

Tecnológico de Estudios Superiores de Cuautitlán Izcalli (TESCI) | 2022 - Ongoing

Eight semester of Computer Systems Engineering

- GPA: 87.6

PROFESSIONAL EXPERIENCE

Full stack web developer - Freelancer

Sep 2024 - Ongoing

- In charge of designing and developing custom websites from zero, integrating front-end and back-end technologies to create efficient, secure, and responsive solutions with a strong focus on user experience and performance.

Centro Cooperación Académico Industria (CCAI) - Project Based

Full stack | Software developer | Feb 2024 - Sep 2025

1) Automated forklift (Python) Feb 2024 - Sep 2024

- Lead software developer and designer of the project. This project was primarily developed for research purposes, aiming to help new generations understand how Python programming and LEGO components can be integrated to teach programming concepts and demonstrate their potential for solving complex problems.

2) Desempeño ISC (Full stack web Developer) Jan 2025 - Sep 2025

- Lead developer of "Desempeño ISC" is an online system that helps managers at the Tecnológico de Estudios Superiores de Cuautitlán Izcalli (TESCI) monitor researchers productivity. This tool was crucial in improving their understanding of ongoing research activities.

Full stack web developer - Marketing Company

Oct 2024 - Dec 2024

- Designed and developed responsive and high-performance web interfaces, ensuring optimal user experience and fast loading times. Improved and refactored existing front-end codebases to enhance maintainability and performance. Contributed to back-end development by managing database queries and implementing security practices.

CERTIFICATES

Python Basics - July 2024

CISCO NETWORK ACADEMY

Git & GitHub - January 2025

Udemy Certificate

TECHNICAL HABILITIES

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| <ul style="list-style-type: none">• Programming Languages<ul style="list-style-type: none">◦ JavaScript, PHP, Java, Python.• Databases<ul style="list-style-type: none">◦ MySQL, Postgre SQL, Firebase | <ul style="list-style-type: none">• Back end<ul style="list-style-type: none">◦ JavaScript, PHP.• Front End<ul style="list-style-type: none">◦ HTML, CSS, JavaScript, Tailwind, Bootstrap | <ul style="list-style-type: none">• Frameworks<ul style="list-style-type: none">◦ Vue.js, Express, Node.js, React, React native |
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SOFT SKILLS

Teamwork, initiative, adaptability, communication skills, decision making, problem solving, critical thinking, attention on details.

LANGUAGES

English

- B2 (University certificate)