

ISAI JAFET ELIZONDO MARTÍNEZ

STUDENT IN SOFTWARE ENGINEERING

A motivated and technically proficient individual with a solid foundation in electronics and a good aptitude for programming. I have good knowledge in C++, HTML, PHP, Python, and database management. Seeking opportunities to apply technical knowledge and programming skills in a professional environment.

🏠 Av. Del Ferrocarril 19#B Poniente, La Cañada, El marqués, Qro.

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Education

Universidad Politecnica de Santa Rosa Jáuregui

Pursuing a degree in Software Engineering
(Current GPA: 9.2)

2022 - Present

CBTis 118

Graduated and certified as "Electronics Technician"

2019 - 2022

Soft Skills

Teamwork
Work under pressure
Talent for solving issues/problems
Commitment
Goal achievement

Languages

English
B2 level (iTep Plus)

Spanish
Native

German
Basic German Proficiency

Courses and projects

Web-based Spatial Decision Support System for improved communication in environmental planning

Internship at Leibniz Universität Hannover, Faculty of Architecture and Landscape Sciences / Institute of Environmental Planning – Contributed to the further development of a Web-based Spatial Decision Support System for improved communication in environmental planning. The project focused on enhancing a web platform to facilitate the exchange of spatial information among various stakeholders in urban planning—citizens, scientists, NGOs, and municipalities—and to support decision-making processes. Responsibilities included platform development, creating user documentation, and deepening knowledge in Git, static websites, website hosting, static site generators, and open-source technologies.

White Belt Certification in Lean Six Sigma

- Completed 10 hours of training and successfully passed formal evaluations, demonstrating knowledge and skills in business process improvement.

Website Development Project

- Developed a responsive website using HTML, CSS, and PHP
- Implemented database functionality to store and retrieve user data.
- Collaborated with team members to design and implement website features.

Personal Projects

- Created a simple C++ applications for data processing and analysis
- Developed a personal websites using HTML and CSS to showcase programming projects and skills
- Design and creation of different electronic circuits with Pickit and Arduino, integrating sensors, motors, LCD screens and other components.

Technical Skills

- Capable in C++ programming language
- Knowledgeable in HTML, CSS, and PHP for web development
- Familiarity with database management systems such as MySQL
- Fundamental knowledge of Python and Java Script
- Knowledge in electronics and use of microcontrollers such as Arduino and Pickit.
- Version control: Git, GitHub, Codeberg.