Jesús Alejandro Hernández Alonso

B.S. IN INTELLIGENT SYSTEMS ENGINEERING

CONTACT

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ABOUT ME

Full-stack developer with expertise in front-end and back-end technologies, specializing in Angular, Flutter, and C# .NET. Passionate about creating innovative solutions and collaborating in dynamic environments to deliver high-quality software. I am seeking an opportunity to apply my skills in both front-end and back-end development in a professional environment, contribute to the creation of innovative solutions, and continue growing within a collaborative team. I excel in problem-solving, effective communication, teamwork, adaptability, punctuality, the ability to work under pressure, organization, and a strong commitment to quality.

EDUCATION

- **Intelligent Systems Engineering**

  Universidad Autónoma
  de San Luis Potosí
  2020-2024

- **Technical Degree in Programming**

  Centros de Estudios Tecnológico
  Industrial y de Servicios No. 125
  2017-2020

WORK EXPERIENCE

- **IT Department Intern**
  Daikin Manufacturing México
  November 2024 - Present
  Developed web applications using C# .NET, managed databases with SQL Server, and enhanced dynamic front-end functionality using JavaScript.

- **Front-End and mobile developer**
  MG Desarrollo Constructor
  January 2024 - October 2024
  Designed and developed user interfaces using Angular and Flutter for mobile applications, enhancing functionality and user experience in collaboration with the development team.

- **Systems Department**
  Grupo ICA
  January 2020 - April 2020
  Diagnosed and resolved technical network issues.

SKILLS

- Programming Languages:TypeScript, JavaScript, Dart, C, C#, C++, SQL, Python, R, PHP, HTML, CSS, SCSS/LESS, among others.
- Frameworks and Technologies: Angular, Flutter, Next.js, Laravel, Node.js, SCRUM, Bootstrap, Tailwind CSS.
- Knowledge Areas: Full-Stack Development, Machine Learning, Cryptography, Cybersecurity, UX/UI Design, Web Design, Mobile App Development, Databases, Agile Methodologies.
- Tools: Git, GitHub, GitLab, VS Code, Figma, Firebase, MySQL, Jupyter Notebook, Trello, Node.js, npm, MapBox.