Ivan Yesse Ramírez Uriarte

· linkedin · +52 22 28 51 60 02 · ivan vesse11@hotmail.com

Software Engineer with experience in modern technologies such as Node.js, Golang, Java and Python, highlighting the optimization of applications and processes. I implemented solutions that improved efficiency by 40%, in addition to designing scalable systems on platforms such as AWS. I seek to contribute with my knowledge in the development of robust and user-centric applications.

WORK EXPERIENCE

Secretario de Economía y Turismo

Puebla, México

Full-Stack Developer

February 2023-August 2023

- Designed and launched a full-stack survey application using Next.js and Node.js with AWS implementation, to map areas of financial support.
- Implemented a survey creation system with unique URLs, increasing user participation by 30%.
- Optimized the interaction with DynamoDB through a Node.js backend, achieving a 40% improvement in data retrieval speed.

EDUCATION

Escuela Superior de Ciencias Superior

Puebla, México

Bachelor's Degree in Computer Systems

August 2024

Honors: For achieving the best grade point average of the Bachelor's Degree

PROYECTOS

School Control

Puebla, México

- January 2024
- Streamline university enrollment procedures through automation, increasing organizational efficiency by 35%.

Design and deploy a comprehensive school control system using Angular for

UI/UX and Spring Boot for server-side logic, improving administrative efficiency.

Project Filter

Puebla, México

 Developed a desktop application to read frequency data from Excel, graph, send data to an Arduino for filtering, and plot the filtered information. filtered information. April 2022 - June 2022

- Used Python for the interface and C for the filtering process.
- Improved data processing speed by 50%, enabling real-time analysis and response.
- Built-in error management mechanisms to ensure data integrity, reducing data processing errors by 40%.

Skills

- Languages: Node.js, Golang, Python, Java, TypeScript.
- Frameworks and tools: React, Spring Boot, AWS.
- Teamwork, Collaboration, Partnership,