Javier Alejandro González Peredia

Software Engineering Student

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Professional Profile

Software Engineering student with experience in web and mobile applications, secure programming, and development in Kotlin, Java, JavaScript, and Python. Strong knowledge of agile methodologies, mainly Scrum. Passionate about technological innovation and digital inclusion, with collaborative project experience and embedded platforms such as Raspberry Pi.

Project Experience

Voting System

Student voting system with real-time results.

Jump Man Game for ESP32

2D video game for ESP32 microcontroller with LCD screen and joystick.

Responsive Website - Brand

Optimized design and navigation for a sports news website.

Expo React Native App

Cross-platform mobile and web app, developed with React Native and Expo.

Education

University of Colima

Bachelor's Degree in Software Engineering, Ongoing.

Skills

- Languages: Kotlin, Java, JavaScript, TypeScript, Python, HTML, CSS, SQL, C++
- Tools: Git, GitHub Pages, Raspberry Pi, MIT App Inventor, Justinmind, Jira
- Web: Responsive design, Flexbox, accessibility, hybrid mobile development
- Effective communication
- Teamwork
- Adaptability
- Problem-solving

Languages and Interests

- Spanish: Native
- English: Intermediate
- Digital inclusion
- Secure software
- Embedded systems
- Web and mobile app development