Kelvin He



Software Development and Management

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Profile

I am a third-year student in Software Development and Management at the Technology University of Panama, passionate about technology and software development. My goal is to become a fullstack developer, capable of handling both the frontend and backend of web applications. I excel in problem-solving, teamwork, and adapting to new technologies and agile methodologies. I am committed to continuous learning and improving my skills to contribute effectively to innovative and challenging projects.

Education

Tecnology University of Panama Bachelor's Degree in Software Development and Management

Third Year undergraduate student (2023 - Present)

Expected Graduation Date: 2026

Languages

- Spanish Native Level
- English Advanced Level (B1+)
- Mandarin Intermediate Level HSK4
- Cantonese Intermediate Level

Skills

Hard Skills

- Programming Languages: Java, C#, JavaScript, PHP, Python
- Web Technologies: HTML, CSS, Tailwind CSS, Bootstrap
- Frameworks: React, Vue, Flask
 Version Control: Git, GitHub
- Design Tools: Figma
- Database Management: SQL Server, MySQL, SQLite, HeidiSQL

Soft Skills

- Problem-Solving
- Teamwork
- Strong Communication
- Adaptability
- Responsibility

Internship Experience

Internship in Business Intelligence | Insignia Financial Advisors (IFA BPO) June 2025 - July 2025 (3 weeks)

- Participated in a training and development program in the Business Intelligence field, working on basic tasks within the department under technical supervision.
- Applied prior knowledge in programming (Python, C#, JavaScript) and databases (SQL).
- Utilized tools such as Excel and Power BI for data analysis and report generation.
- Collaborated on practical projects using realworld tools in a professional environment.
- Developed analytical skills and problemsolving abilities in a remote work setting.

Internship in Web Development and Multimedia | Universidad Tecnológica de Panamá (UTP) Duration: 3 months

- Participated in the DiGITED project within the Directorate of Innovation and Educational Technology.
- Worked on Frontend development using Vue.js and Backend with Flask.
- Contributed to the design and implementation of technological solutions for the educational field.
- Assisted in the development of interactive and dynamic web applications, enhancing user experience.

Projects

Runners App (Android App | University Project)

05/2025

Developed an Android app in Java (Android Studio) to track running sessions, set goals, and view workout history. Implemented local data persistence, automatic translation, and dark/light mode.

Restaurant Menu Website (Web Development | Personal Project)

03/2025

Web Development | Personal Project

Built a responsive website for "El Restaurante El Parque" featuring Chinese and Creole cuisine. Developed using HTML, CSS, and JavaScript for a user-friendly, mobile-responsive experience.

ApiAgrodelis (REST API Development | C# (.NET))

11/2024

REST API developed in C# (.NET) for the Merca Panamá system. Manages agricultural products and meats posted by vendors via a desktop app, serving data to a web e-commerce frontend.

E-commerce for Agricultural Products and Meats (Frontend Development)

11/2024

E-commerce web interface (Amazon-style) where customers can view agricultural products and meats, which are posted via a desktop application developed in C#. This frontend consumes a REST API to fetch real-time product data.

Interests

Certificates

Work on coding projects |
Play video games | Go to the gym |
Listen to music

 Certification in Forensic Computing -Academia Progenios 09/2025