

# Anthony Avila

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## OBJECTIVE

Systems Engineering student passionate about software development. Seeking a Junior Developer position where I can apply my skills in web and backend development, contribute to a team's success, and continue learning modern technologies.

## TECHNICAL SKILLS

**Programming Languages:** TypeScript, JavaScript, Python, Java, C++

**Frontend and Mobile:** React, Next.js, React Native, Tailwind CSS, Bootstrap, Sass, Android Studio

**Backend:** Node.js, Spring Boot, NestJS, Django, REST APIs, Firebase

**Databases:** PostgreSQL, Oracle, SQL, NoSQL

**Tools and Technologies:** Git, AWS, Azure, Figma, Notion, NetBeans, VS Code, IntelliJ IDEA, Stripe

**Game Development:** Godot, Play Canvas, Blender (basic), 3D modeling, interactive scripting

## WORK EXPERIENCE

### Mobile Software Development Intern

*HyperReality, Guatemala* ([LinkedIn](https://www.linkedin.com/in/anthonyah-webdev/))

Remote

07/2025 – 11/08/2025

- Collaborated in full-stack development for mobile applications using React Native, Android Studio, Firebase, NestJS, Django, and Stripe.
- Worked alongside a teammate under technical supervision, following weekly goals in an agile environment.
- Maintained direct communication with clients to present progress, receive feedback, and apply improvements.

### Sales Consultant

On-site

*MotoRepuestos Fermin A.M, San José, Costa Rica*

06/2020 - 06/2023

- Developed communication, organization, and problem-solving skills in a commercial environment focused on customer service and inventory management.

## EDUCATION

### National University

San José, Costa Rica

*Bachelor's in Information Systems Engineering*

02/2020 – 11/2025

- Completed in November 2025, with specialization in web and backend development.

## LANGUAGES

- **Spanish:** Native
- **English:** B1 (University diagnostic exam)

## PROJECTS

- **CineMatch**, Mobile application inspired by Letterboxd to save and rate movies. Includes a matching system between users who recently rated similar films, enabling real-time chat. **Technologies:** React Native, Firebase, Expo, TypeScript [GitHub](https://github.com/Anthonyah131/CineMatch)
- **SGIAvalom**, Rental management system for property owners with multiple buildings. Tracks tenants, contracts, and basic rent accounting. **Technologies:** TypeScript, React, Node.js, PostgreSQL, Express.js [GitHub](https://github.com/Anthonyah131/SGIAvalom)
- **ClinicaUNA**, JavaFX application for managing medical records and appointments. Uses web services to connect to a Payara server and Oracle 21c XE database. **Technologies:** Java, JavaFX, Oracle, PLSQL, NetBeans, REST. [GitHub](https://github.com/Anthonyah131/ClinicaUNA)
- **Whispers in the Woods**, Asymmetric two-player horror game developed as a project for the 3D Game Design and Programming course. **Technologies:** Blender, Play Canvas, Node.js, JavaScript [Play Canvas](https://github.com/Anthonyah131/WhispersInTheWoods)

## EXTRACURRICULAR ACTIVITIES

- **Volleyball**, Active participation in the university club. Led recreational training sessions and coordinated internal tournaments, developing leadership, planning, and teamwork skills.