

# Roosevelt Alejandro Pérez González

Computer Engineering Undergraduate

📞 (+506) 6256-0520 | ✉️ ropereztec@gmail.com | 🌐 rooseveltalej | 📱 rooseveltalej | 📍 San Carlos, Costa Rica

## Education

### Instituto Tecnológico de Costa Rica (TEC)

Santa Clara, San Carlos, Alajuela,  
Costa Rica

Bachelor of Science in Computer Engineering

Jun. 2022 - Present

- Core subjects include Algorithms, Data Structures, Computer Architecture, Project Management, Database Management Systems, and Software Requirements.
- Completed projects in software development, including web applications, database design, and system optimization.
- Gained practical experience in programming languages such as Java, Python, JavaScript, and C++.

## Technical Skills

**Programming Languages** Python, Java, JavaScript, TypeScript

**Web Development** HTML, CSS, React, Node.js

**Databases** MySQL, PostgreSQL, MongoDB

**Tools & Frameworks** Figma, Git, Docker

**Drawing & Typesetting** Microsoft Office, L<sup>A</sup>T<sub>E</sub>X

**Languages** Spanish (Native), English (Professional working proficiency)

## University Services

### Instituto Tecnológico de Costa Rica (TEC)

Santa Clara, San Carlos, Costa  
Rica

Professor Assistant

Jan. 2023 - Present

- Installation of computing devices in laboratories.

### Instituto Tecnológico de Costa Rica (TEC)

Santa Clara, San Carlos, Costa  
Rica

Course Tutor - Introduction to Programming

Feb. 2024 - Jun. 2024

- Provided academic support to students, helping them understand programming concepts and complete assignments.

### Instituto Tecnológico de Costa Rica (TEC)

Santa Clara, San Carlos, Costa  
Rica

Professor Assistant - Elements of Computing

Jul. 2024 - Present

- Reviewed assignments and assisted students with questions and doubts.