

# Sebastián Fallas Carvajal

Turrialba, Cartago, Costa Rica

sebasfallas92@gmail.com | +506 6367 2840 | [linkedin.com/in/sebastian-fallas-33ba81256/](https://www.linkedin.com/in/sebastian-fallas-33ba81256/)

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## Professional Summary

Web application developer currently in the fourth year of a Business Informatics degree at the University of Costa Rica (UCR). Focused on building RESTful APIs and understanding core backend development principles, allowing adaptability to different technologies as needed. Additionally, experienced in frontend development, with an emphasis on creating user interfaces that provide strong UX/UI.

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## Technologies

Backend: Java, Spring Boot, Python, FastAPI, Django, Flask, MySQL, MongoDB

Frontend: JavaScript, TypeScript, Angular, React, Tailwind, Bootstrap

Additional Tools: Docker, Docker Compose, Git, Github, Cloudinary, Figma

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## Projects

### Accounting System — Despacho Castillo & Asociados

- Implemented a multi-role architecture (super administrator, employees, and clients) with role-based access control.
- Participated in requirements gathering and direct communication with a real client.
- Developed key modules including user management, customizable services, workflows, and reporting.
- Designed a scalable solution to support business growth and client expansion beyond the local area.

### Zybus

- Developed a SaaS platform focused on digitalizing public transportation (ticket purchasing and real-time tracking).
  - Implemented features for multiple stakeholders: transport companies, drivers, and passengers.
  - Built modules for route management, fleet monitoring, and real-time data visualization.
  - Collaborated within a team following software engineering best practices.
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## Education

### Business Informatics — University of Costa Rica

2023 – 2027 · Expected Graduation: May 2027

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## Skills Extra

- Intermediate English (B1)
- **Technical leadership:** coordinated development in the Zybus university project
- **Teamwork:** experience collaborating in team-based projects using agile methodologies