

# TALIA PACHECO

Full Stack Developer  
DevOps | Backend | Frontend



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## Professional Profile

I am an early-career software developer with a solid foundation in web development and programming logic. I learn new technologies quickly and apply them effectively, especially in the context of **REST APIs, relational databases, and system integrations**. I am seeking my first opportunity in backend or full-stack development, where I can grow technically and contribute with efficient, well-structured solutions. I have strong communication, collaboration, and analytical skills, with a clear **focus on results and continuous learning**.

## Objective

To work as a Full-Stack Developer, contributing within development teams while expanding my knowledge of **JavaScript, Node.js, databases, and software engineering best practices**.

## Education

### Systems Analysis and Development

University Santa Cecília | Santos - SP | 2025 - Present

Undergraduate degree focused on software engineering, databases, and systems architecture. The program includes coursework in **programming logic, data modeling, computer networks, and agile methodologies**, preparing students for **hands-on work in software development projects**.

### Full-Stack Development

RocketSeat | Santos - SP | 2024 - 2025

**Hands-on, immersive training** focused on modern frontend and backend **technologies**, covering JavaScript, Node.js, **REST APIs, version control, and development best practices**, with an emphasis on continuous learning and building **real-world projects**.

## Technical Skills

### Web Development and Programming Logic

Proficient in **HTML, CSS, and JavaScript**, with a focus on building clean, **responsive, and maintainable interfaces**. Familiar with version control **best practices** and code organization, **applying design patterns** and structured logic in web application development.

### REST APIs and System Integration

Hands-on experience designing, consuming, and documenting **REST APIs**, using tools such as **Apidog** for endpoint testing and simulation. **Solid** understanding of **routes, HTTP methods, authentication, and standardized responses**, applied in backend/frontend **integration projects**.

### Databases and Relational Modeling

Knowledge of MySQL, including table creation, complex **SQL queries**, relationships, and query **optimization**. Understanding of referential integrity, primary/foreign keys, and **data normalization** to ensure **robust data structures**.

### Version Control and Team Collaboration

Efficient use of **Git** and **GitHub** for version control, **branching**, conflict resolution, and **pull requests**. Familiarity with Gitflow and **collaborative workflows**, supporting effective work in agile teams.

### Environments and Containers (Docker)

Practical experience with **Docker**, creating and managing **containers** to isolate applications and **maintain** consistent development environments. Understanding of **Dockerfiles**, volumes, and interconnected containers, applied in small personal projects.

### Testing and Code Quality

Knowledge of unit testing with **JUnit** and **Jest**, focused on **code reliability, coverage, and maintainability**.