FRANCO POPP
SOFTWARE ENGINEERING

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Software Engineering student (GPA: 9.35/10) with a strong foundation in software development, algorithms, databases, and operating systems. Experienced in full-stack development using Java, Spring Boot, React.js, and MySQL, with a focus on building scalable and maintainable applications

Passionate about designing efficient, secure, and high-performance systems, collaborating in team-driven environments, and continuously learning new technologies.

SKILLS

- **Languages:** Java, Javascript, C.
- **Technologies:** Spring Boot, ReactJS, MySQL, HTML, CSS, TailwindCSS, Docker.
- **Version Control & Tools:** Git, GitHub, Cursor, V0, Linux, Intellij IDAE.
- **Soft Skills:** Team work, comunication and problem solving skills.

EDUCATION

Degree in Software Engineering   **Expected graduation 2026**

National University of the South (UNS), Argentina

GPA: 9.35/10

Relevant coursework: Data Structures, Algorithms, Operating Systems, Databases, Software Requirements.

- Collaborated on team projects using Git & GitHub, ensuring code quality and continuous integration.
- Built multiple solo and group projects, following best practices in software development to achieve scalability, security, and maintainability.

Technical degree in Computer Science   **Feb 2015 - Dec 2021**

"La Piedad" Technical Institute (Highschool)

- Studied computer networks, Java programming, relational databases, and electronics.
- Gained hands-on experience in hardware configuration and system administration.

EXPERIENCE

Teaching Assistant, National University of the South   **Sep 2024 - Dec 2024**

- Assisted students in Automata Theory and Computer Science fundamentals, strengthening problem-solving and analytical skills.
- Simplified complex theoretical concepts and provided constructive feedback on assignments and exams.
- Developed strong communication and mentorship abilities while guiding students through logical reasoning and mathematical modeling.

Crew member, McDonald's   **Jul 2021 - Dec 2021**

- Developed effective communication and collaboration skills in a fast-paced, high-pressure environment.

PROJECTS

Inventory Management System   **Dec 2024 - Present**

- Designed and implemented a full-stack application using React.js (frontend) and Spring Boot (backend), enhancing proficiency in modern web development.
- Developed a relational database in MySQL, optimizing inventory tracking and sales management.
- Followed scalable and maintainable software development practices, ensuring security and performance.

ADDITIONAL INFORMATION

- **Certificates:** Data Visualization with Tableau (UNS), B2+ CEFR in English.
- **Activities:** Participated in UNS "Buddies" program, assisting international students with academic and cultural integration.