VALENTINO COPPERI MORAZZO

FULL STACK DEVELOPER

+54 9 2494 628279 | **valentinocopperi@gmail.com** | **Personal Website**

I am a Systems Engineering student with a strong passion for programming. I have knowledge and experience in both frontend and backend development, allowing me to build complete and efficient applications. I am eager to continue learning and growing professionally while contributing to innovative projects.

TECHINCAL SKILLS

Programming Languages: Java - Typescript

Frameworks: Spring Boot - React - Next.js - Tailwind

Extras: AWS - PostgreSQL - SQL - MongoDb - Git - Shadcn - Docker

PROFESSIONAL EXPERIENCE

University Internship - Professional Practices   **Jun 2024 - Present**

- Developed RESTful APIs using Java and Spring Boot, implementing security measures such as JWT authentication, OAuth2, and role-based access control (RBAC).
- Designed and optimized database structures with PostgreSQL and MongoDB, ensuring data integrity and performance.
- Implemented unit and integration testing to enhance code reliability and maintainability.
- Designed and developed frontends using React and Next.js, focusing on responsive UI/UX and accessibility.
- Created wireframes and prototypes to visualize user interfaces and improve user experience before development.

EDUCATION

Bachelor's Degree in Systems Engineering   **Feb 2023 - Present**

University of Buenos Aires Province

- Focus on Java, Object-Oriented Programming (OOP), Spring Boot, Jakarta EE, and Hibernate.
- Database management, including optimizations, indexing, stored procedures, and triggers.
- Software architecture, design patterns, and best practices.
- Web development with RESTful APIs, security principles, and scalability.

Programming Course in TypeScript & React   **Jun 2024 - Dec 2024**

Engineering University

- Advanced React development with Next.js and component-based architecture.
- State management with Context API, Redux, and React Query.
- UI/UX design with ShadCN, TailwindCSS, and responsive web design principles.
- Type safety and best practices with TypeScript.
- Authentication and security with JWT, OAuth2, and role-based access control (RBAC).

ADDITIONAL INFORMATION

- **Languages:** English
- **Certifications:** First Certificate in English (FCE) – Cambridge Assessment English 2024