DANIER JOSUE FERNANDEZ MURILLO

B.SC. IN INFORMATION SYSTEMS ENGINEERING (FINAL SEMESTER)

Nicoya, Guanacaste | danierfernandez0168@gmail.com | https://portafolio-ten-woad.vercel.app/ | (+506) 6212-9994

SUMMARY

Information Systems Engineering student (final semester) with strong skills in problem-solving, teamwork, and adaptability. Seeking opportunities to apply knowledge in IT and contribute to innovative and efficient technological solutions.

TECHNICAL SKILLS

Frontend: React, Next.js, Tailwind, Responsive Design, TypeScript, JavaScript, HTML5, CSS3.

Backend: NestJS, Node.js, API REST, Spring boot, C#.

Data bases: (mySQL, SQL SERVER)

Others: Git/GitHub, Metodologías Ágiles, Deploy, Azure DevOps, Postman

EXPERIENCE / PROJECTS

Day Care Center Santa Cruz (CEDIAM) | 2024 – 2025
- Development of a comprehensive web system for the management of senior citizens, associations, volunteering, and donations.
- Integration of reCAPTCHA v2, advanced validations, and a role-based authentication system (users and administrators).
- Implementation of two frontends (users and administration) using React + Vite + TypeScript, connected to a Spring Boot backend with a MySQL database (Railway).

Hotel Management System – UNA Chorotega Campus | 2025 – Present
- Coordinated development under the Scrum methodology, with role assignments and sprint-based deliverables.
- Development of the Front Desk, Housekeeping, and Reservations modules.
- Technologies: Laravel, React, MySQL, Azure, GitHub, Docker.

EDUCACIÓN /COMPLEMENTARIOS

B.Sc. in Information Systems Engineering (Final semester – expected graduation 2025)
Universidad Nacional de Costa Rica – Chorotega Campus, Nicoya

Diploma in Software Applications Programming (2024)
Universidad Nacional de Costa Rica – Chorotega Campus, Nicoya

Kenndy Virtual Education (2021-2023)
- Accounting I
- Customer Service I
- English I
- Software Programming I

Scrum study (2024)
Scrum fundamentals Certified

Cisco Networking Academy (2025)
- Introduction to Cybersecurity
- Digital Awareness
- Introduction to IoT and Digital Transformation
- Introduction to Data Science

ADDITIONAL INFORMATION

- **Languages:** Native Spanish, Basic English