Hernando Sebastián

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FULLSTACK DEVELOPER

Frontend-focused software developer with a passion for crafting exceptional user experiences and building high-quality, scalable software.

Leverages React, TypeScript, and Tailwind CSS to create intuitive and responsive interfaces. Implements SOLID principles for clean, maintainable, and extensible code. Proficient in NestJS and TypeORM for robust backend development. Prioritizes code quality, testing, and CI/CD for delivering reliable projects.

SKILLS

React	NestJS	AWS
Typescript	Typeorm	Docker
Cypress	Jest + SuperTest	CI/CD

PROFESSIONAL EXPERIENCE

Bigger Jul 2023 - Present

FullStack Developer

Frontend Development:

Built interactive and scalable web applications using React, TypeScript, Tailwind CSS (styling), React Query & Axios (data), and formik & yup (validation) while collaborating with designers (SOLID principles).

Backend Development and Infrastructure:

Built robust and scalable backend infrastructure using NestJS, TypeORM, and MySQL (hexagonal architecture & SOLID principles). Implemented AWS IVS (streaming), S3 (storage), and Docker (dev & testing).

Testing and Quality Assurance:

Implemented thorough testing practices with Cypress (frontend), Jest & Supertest (backend w/ mocking), and automated CI/CD via GitHub Actions and SonarQube.

Authentication:

Implemented secure user authentication with AWS Cognito.

Project Management and Collaboration:

Managed projects using Agile (Scrum) with daily meetings, demos, and updates. Collaborated effectively with team members via Slack and ClickUp.

Additional Skills and Technologies:

Implemented Stripe and Stripe Connect for payments (tested with webhooks). Maintained code quality with ESLint, Prettier, and Husky (linter, coverage). Familiar with various front-end libraries. Documented projects (ERD, C4, sequence) with draw.io/PlantUML. Experience with Stellar ledger, AWS Amplify, and AppRunner.

EDUCATION

Technical Degree in Programming

Universidad Nacional de Quilmes

Programming Course

R/Argentina Programa

English Course B1

UBA - Laboratorio de Idiomas de la Facultad de Filosofía y Letras