Fernando Enrique Muñoz Frías

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Summary

Graduated in Computer Engineering from DuocUC, my current knowledge includes HTML5, CSS, JavaScript, Next.js, React, Node.js, SvelteKit, NestJs SQL, MongoDB, Python, TypeScript, and VBA. I consider myself versatile and adaptable, able to acquire new skills quickly. Additionally, I value collaborative learning and am always willing to listen and learn from other's experiences.

Tecnichal Skills

Programming Languages: JavaScript, TypeScript, Python.

Frameworks: React, Next.Js, Angular, Tailwind, NestJs, SvelteKit, DJango.

Database: SQL (PostgreSQL, MySQL, SQLite), NoSQL (MongoDB).

Others: HTML, CSS, SCSS, Node.js, NumPy, Pandas, Git, GCP, Prisma.

Language: Spanish (Native), English (B2: Intermediate - High).

Proyects

Web "Señalando Un Futuro".   2024
University Web App Project.   *React, Next.Js, TypeScript, Tailwind, NestJs, Prisma, PostgreSQL, Python*

• University group project to create a web application focused on learning Chilean Sign Language (LSCh). The project includes session management and a CRUD system, all connected to a PostgreSQL database. An AI model is also integrated for interpreting signs in real time, providing feedback.

Attendance App: "FastTend".   2022
University Mobile App Project.   *HTML, SCSS, TypeScript, JavaScript, Angular, MongoDB, Ionic*

• University group project to create a mobile application for attendance tracking in the academic area. This app included a database, user accounts, login sessions, CRUD operations for "subjects," and used the camera for student attendance tracking by scanning a QR code previously created by the professor.

Experience

Full Stack Developer.   *Aug. 2024 – Nov. 2024*
Caja Los Andes.   *Santiago, Chile*
• Develop high-quality code for the company's frontend system.
• Create and modify backend processes and SQL queries.
• Primary lead on the migration from Angular version 14 to version 18.

Diplomatic Pouch Sector.   *Dic. 2020 – Feb. 2021*
MINREL - Ministerio de Relaciones Exteriores de Chile.   *Santiago, Chile*
• Receive and Dispatch Diplomatic Pouches Worldwide.
• Prepare Pouches.
• Use Pouch Software.

Education

Duoc UC.   *Santiago, Chile*
Computer Engineering.   *Mar. 2021 – Dic. 2024*

Saint Orland N°3   *Santiago, Chile*
Business Administration with a Specialization in Human Resources.   *2017 – 2020*

Certifications

• TOEIC English Certification - B2 (ETS - TOEIC).

• Standard English Certification (KOE).

• Programming Fundamentals Certificate (Programming Hub).

• Estrategias Liderazgo Personal en Organizaciones

(Educación Continua - DuocUC).

• SEO and web positioning course (Udemy).