



# FREDD ENDERSON AVILEZ ROMERO

## SYSTEMS ENGINEER | FULL STACK DEVELOPER

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### ABOUT ME

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Systems Engineer and Full Stack Developer with 3 years of experience in software development. I work with technologies such as .NET, Flutter, Vue, and NestJS, as well as database management systems like SQL Server and PostgreSQL. I possess skills in requirements analysis, structured development, and a rapid learning curve for new technologies, delivering functional, organized solutions aligned with project objectives.

### WORK EXPERIENCE

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#### Banco de Fomento a la Producción (BFP)

June 2024 – August 2025

Quality Officer – Professional Service

- Resolution of technical issues related to accounts, loans, and API services.
- Execution of functional and UAT tests of the core banking system (e-IBS Datapro).
- Participation in production deployments and post-launch validations.
- Supervision and validation of BPM workflows and online banking processes.
- Analysis of functional requirements and coordination with technical teams.
- Optimization of operational processes through continuous monitoring and validation.

#### Corte Suprema de Justicia (CSJ)

June 2023 – January 2024

Programmer Analyst – Professional Service

- Development and maintenance of internal applications using C# and .NET.
- Building web interfaces with Vue.js.
- Managing and querying SQL Server databases.
- Integrating and consuming Google APIs.
- Technical support and continuous improvement of institutional systems.

### EDUCATION

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#### Systems Engineering

Managua, Nicaragua | 2018 – 2025

Universidad Nacional de Ingeniería (UNI)

#### High School Diploma

Chinandega, Nicaragua | 2012 – 2017

Colegio San Luis Beltrán – Chinandega

### TECHNICAL SKILLS

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- **Languages:** C#, VB.NET, JavaScript, TypeScript, Dart, Java
- **Frameworks:** ASP.NET, NestJS, Vue, Flutter
- **Databases:** SQL Server, PostgreSQL, SQLite
- **Tools:** Git, Postman
- **Languages:** English