







Katherine Sofía Delgado López

 katherinesofiadl@gmail.com
 Managua, Nicaragua.
 [Kate505](#)
 [Katherine Delgado](#)
[Katherine Delgado Portfolio](#)

Personal References

Salvador Pérez Montiel	Junior Full Stack Developer
	Freelancer
MSC. Marcos Adolfo Soza.	Senior FullStack Developer .Net & Angular
	Simplexity

Junior Software Developer

I am a junior full-stack software developer. I graduated from the Computer Engineering program at UNI-Nicaragua and I have been working at “Instituto Nicaragüense de Seguridad Social” since almost 3 years ago as a Ruby on Rails, Node JS and React js junior developer. I am self-taught, innovative and team player, always willing to learn new things and adopt new technologies. Recently, I have been focusing on exploring emerging web technologies and enhancing my understanding of Object-Oriented Programming (OOP) and SOLID programming principles.

Expertise

Languages & Frameworks

- | | |
|--------------|-----------------|
| ✓ HTML & CSS | ✓ React JS |
| ✓ JavaScript | ✓ Ruby |
| ✓ Bootstrap | ✓ Ruby on Rails |
| ✓ Node JS | ✓ Java |
| ✓ Express JS | ✓ Tailwind CSS |

Databases

- ✓ Microsoft SQL Server
- ✓ MySQL Server
- ✓ PostgreSQL

Tools

- | | |
|----------|--------------|
| ✓ Git | ✓ Jaspersoft |
| ✓ GitHub | ✓ RSpec |
| ✓ Docker | |

Education

Computer Engineer

2019 – 2023

Universidad Nacional de Ingeniería
Nicaragua

English as Foreign Language

GSE: B2

Versant English Placement Test

Professional Experience

Junior Full Stack Software Developer

May 2023 – Today
Managua, Nicaragua

Instituto Nicaragüense de Seguridad Social

- Learned the of Ruby, Ruby on Rails, testing with RSpec and Object-Oriented Programming (OOP).
- Worked on the main system fixing bugs on the backend and frontend using Ruby, Ruby on Rails and PostgreSQL, and creating reports using Jaspersoft.
- Currently creating new screens and taking charge of the development of small internal projects such as developing dashboards and migrating to new web technologies using Next JS, React JS and PostgreSQL.
- Creating and optimizing queries PostgreSQL.
- Using design patterns to create maintainable and scalable software.