

<i>Full-Stack Developer</i> <i>PHP with the Laravel framework</i> <i>Educational Management Platform</i>	<i>8 years of experience</i>	<i>web and desktop applications</i>
<i>Laptop per Child</i> <i>volunteer</i>	<i>education and digital literacy</i>	<i>One</i>

AREAS OF KNOWLEDGE

<ul style="list-style-type: none">• PHP• Laravel• Livewire	<ul style="list-style-type: none">• PowerScript• PowerBuilder• Java	<ul style="list-style-type: none">• Jaspersoft• PostgreSQL• SSH
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INTERESTS

<ul style="list-style-type: none">• Programming and engineering	<ul style="list-style-type: none">• Crossfit	<ul style="list-style-type: none">• Musical instruments
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PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER @ OfficeWorld (Loma Plata - Chaco Paraguayo) (February 2021 - present)

1. **2024 (ongoing project):** Engineer, Full-stack developer. Educational Management Platform.

Manages all aspects of an educational institution, including:

- Student enrollment
- Guardian and teacher information
- Subjects and academic curriculum

Allows teachers to input evaluations and scores by subject and grade

Automatically generates:

- Individual grade reports
- Final report cards in PDF format

2. **2023:** Engineer, Full-stack developer. ERP Smart Business System.

- Created and maintained 20+ SQL-based reports on sales, purchases, and inventory
- Helped improve decision-making speed by reducing report processing time by 30%
- Analyzed inventory data across 1,000+ products, identifying trends and inefficiencies

SOFTWARE ENGINEER @ Freelancer Projects

3. **2022:** Engineer, full-stack developer. Gym Membership System.

Built a system to manage

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| <ul style="list-style-type: none">- Client data and supplier records- Monthly fees and due dates- Class schedules and attendance tracking | <ul style="list-style-type: none">- Check-in based on national ID- Verification of membership status in real time- Access based on payment status |
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2021: Engineer, full-stack developer. Hair Salon Management System. PowerScript

Developed a desktop application to manage:

- Client records and supplier information
- Inventory, purchases, and sales operations

Key features include:

- Real-time service tracking by assigning services to clients as they're performed
- Staff accountability by linking each service to the responsible team member
- Automatic calculation of: Client charges and Staff commissions

5. **2020:** Retail Management System. PowerScript

Built a customizable POS and inventory system used across multiple business types, with modules for:

- Managing 100+ client and supplier profiles
- Organizing a comprehensive product catalog
- Tracking stock levels in real time
- Monitoring purchases and sales for better financial oversight

6. **2018:** Custom system for a chipita manufacturing factory. PowerScript

Built a system to streamline essential operations, such as:

- Managing daily purchases and sales across multiple channels
- Tracking personnel activity and production performance
- Monitoring chipita production in real time
- Calculating staff commissions based on unit output
- Generating detailed inventory and stock reports for 20+ products

SOFTWARE ENGINEER @ Multisoft (Asunción - Paraguay) (September 2020 - January 2021)

7. Engineer. Accounting systems.
- Customized financial and operational reports in an accountability-focused

- Adapted report layouts and data filters to meet individual client specifications
- Improved reporting efficiency and reduced manual adjustments
- Helped clients make informed decisions through accurate, customized financial reporting

TEACHER (2017 - 2024)

- 2021 - 2024: Digital Literacy Training - Colegio Intercultural CENEDIN
- 2023 - 2024: Intermediate Excel - Centro de Formación Profesional Loma Plata
- 2015 - 2018: Software Engineering 1 and 2 - Universidad Católica Nuestra Señora de la Asunción

EDUCATION

1. **COMPUTER ENGINEER @** Universidad Católica Nuestra Señora de la Asunción - Degree - 2019
2. **HIGHER EDUCATION SPECIALIST @** Universidad Católica Nuestra Señora de la Asunción - Postgraduate Diploma - 2019
3. **CYBERSECURITY @** Universidad Nacional de Asunción - Certificate - 2023