**LISVAN PORRO**

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[LinkedIn](https://linkedin.com/in/lisvanporro) | [GitHub](https://github.com/lisvanpp88) | [Portfolio](https://lisvanporro.com)**

**Full-Stack Web Developer | Data Analyst | Software Engineer**

Experienced Software Engineer and Data Analyst with over 5 years of expertise in web development, data analytics, and Python-based applications. Proficient in Django, FastAPI, Flask, and cloud deployments. Strong problem-solving skills, with certifications in Google Data Analytics and Advanced Data Analytics. Adept at delivering customized software solutions and optimizing backend processes. Seeking a challenging role in software development or data analysis to leverage technical and analytical skills in driving innovative solutions.

**Professional Experience**

**Software Developer / Data Analyst**

*Freelance / Various Projects* | June 2020 – Present | San Diego, CA

Developed full-stack web applications using Django and FastAPI, improving the efficiency of client solutions.

Managed relational databases (SQLite, PostgreSQL), optimizing storage and data retrieval processes.

Conducted data analysis using Python and SQL to derive actionable insights that influenced business decisions.

Built responsive web interfaces and integrated third-party APIs, enhancing user experience and system functionality.

Delivered custom software solutions for clients, improving backend processes by 20-30%.

**Odoo Developer**

*Diagram Software Inc.* | September 2015 – April 2018 | Spain

Led the development of custom Odoo modules, streamlining internal processes and improving operational efficiency by 30%.

Integrated APIs and enhanced business logic within the Odoo ERP system, providing scalable solutions for clients.

Managed a team of 5 developers, ensuring on-time project delivery while meeting client expectations.

Designed and implemented databases, supporting company scalability and reducing data redundancy.

Conducted software training for client teams, improving user adoption by 25%.

**Programming Competition Coach**

*Maximo Gomez School* | 2012 – 2015 | Cuba

Trained high school students in C++ programming, preparing them for national and international informatics competitions.

Several students achieved top results in competitions, demonstrating advanced problem-solving and algorithmic thinking skills.

**Education** | **Certifications**

| **Bachelor of Computer Science** | **Google Data Analytics Professional Certificate** |
| University of Information Science, Havana, Cuba | **Google Advanced Data Analytics Certificate** |
| **Graduated**: July 2012 | **Coursera**: Python for Data Science |

**Technical Skills**

**Programming Languages**: Python, SQL, JavaScript, R

**Frameworks**: Django, FastAPI, Flask, Odoo

**Databases**: SQLite, MySQL, PostgreSQL

**Tools/Platforms**: Git, Docker, Nginx, AWS, Heroku, VPS management, Linux, PuTTY

**Web Technologies**: HTML, CSS, JavaScript, RESTful APIs

**Data Analytics**: Google Data Studio, Tableau, Pandas, NumPy, Matplotlib

**Soft Skills**

Problem-solving, Collaboration, Self-learning, Time management