

Damian Alvarado Avilés

SOFTWARE DEVELOPER / DATA ANALYST

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About Me

Systems Engineer with over 3 years of proven experience in Full Stack development, process automation, data analysis, and business intelligence visualization. Passionate about continuous learning with a strong ability to quickly acquire new technologies. Skilled in Python, C#, SQL Server, and modern tools such as Power BI, FastAPI, Docker, and Git. Highly adaptable to agile teams, delivering technological solutions with real impact on business processes.



Professional Experience

Software Developer / Data Analyst

Accesos Automáticos S.A. | June 2022 – November 2024

- Developed backend systems using C# and SQL.
- Created integrations and interactive dashboards in Power BI.
- Designed software architecture, QA strategies, and functional mockups.
- Optimized SQL queries for performance improvement.
- Applied agile methodologies with Git and Scrum practices.

Software Developer / Data Analyst

Aplix Latinoamérica S.A. | January 2022 – June 2022

- Developed solutions for data collection and system integrations.
- Performed data cleaning in Python with integrations into SAP.
- Designed and automated reporting dashboards with Power BI.
- Automated processes using Google Apps Script, Ultradox, and other tools.



Education

Universidad Estatal a Distancia

Bachelor's Degree in Systems Engineering | 2025

Colegio Universitario de Cartago

Diploma in Information Technologies | 2022

Universidad Latina de Costa Rica

Bachelor's Degree in Economics - En proceso 94%



Technical Skills

- **Programming Languages:** C#, Python, JavaScript, Dart.
- **Frameworks & Environments:** Flutter, .NET, REST APIs.
- **Databases:** SQL Server, SAP HANA, Softland.
- **Business Intelligence & Data Analysis:** Power BI, SAP Cubes, Pandas.
- **No-Code Tools:** Power Apps, Power Automate, Ultradox, Device Magic.
- **Automation & Integration:** Google Apps Script, JSON, API Integrations.
- Effective communication and empathy
- Project leadership
- Client negotiation and management
- Clear organization and documentation
- Problem solving and logical thinking
- Ability to work under pressure
- Adaptability to diverse industries
- **Languages:** Spanish (Native), English: B1 -B2



References

Allan Abarca Prado | General Manager, Aplix Latinoamérica | +506 8701 9090

Wenndy Pérez Espinoza | Contractor, P&G Projects | +506 8504 7063

Iván Ortiz Leandro | Manager, Accesos Automáticos | +506 8620 9434