| | Matias Falconaro | |
|---|---|---------------|
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| | +54 9 11 3271 1841 | |
| SUMMA | RY | |
| me joy is at | per, I'm driven by the excitement of creating meaningful and impactful solutions. Crafting code that not only solves business proble the core of my work. Some of my soft skills are being analytical, adaptable, collaborative, and committed. I also enjoy spending to cycling, and swimming. | |
| EXPERI | ENCE | |
| Ssr. Python | Developer Scienza Argentina | 2024 2025 |
| ProcAPICreaLead | omation of workflows using Python and virtualization tools. ductive integration of the OpenAI API for auditing documentation, reading medical prescriptions, and cross-referencing with laborat integration and development using FastAPI. ation of documentation and training materials. dership in the implementation of version control and DevOps with Git and GitHub, as well as best development practice gramming, modular architecture, SOLID principles, and PEP standards). | |
| | port in monitoring and improving automated processes. | 2022 202 |
| | re Developer Baticon S.A. ate database schemas using ER diagrams, DDL and SQL for data storage and retrieval. | 2022 2024 |
| DevInteBuilInteImpCollMonImp | relop ETL processes to integrate and transform data from various sources into centralized databases. grate AI APIs into web applications and orchestrate open-source MMLs locally with vectorial batabases in chatbots to create RAG a ld RESTful APIs to facilitate data access and manipulation for frontend applications and databases as microservices. grate data from various sources, including external APIs, CSV files, and third-party databases, ensuring data consistency and integri element data security measures such as encryption, access controls, and compliance with data protection regulations. laborate with data analysts to provide backend support for data analysis and machine learning models. nitor and manage data pipelines to ensure smooth and efficient data flow across systems. lement data backup and recovery strategies to ensure data availability and integrity. lement CI/CD pipelines for automated testing and deployment of backend data services. | |
| | Pilcomayo SRL | 2015 2022 |
| Prove | ersee and manage the company's IT infrastructure, including servers, networks, and workstations, ensuring performance and uptime, wide technical support to employees, troubleshooting hardware and software issues, and resolving technical problems. Intain and monitor the company's network, including configuring routers, switches, firewalls, and VPNs to ensure secure and reliable all, update, and maintain software applications, ensuring they are running smoothly and securely. The area are accounts, permissions, and access controls to protect sensitive company data. The allement and manage data backup solutions, ensuring regular backups and the ability to recover data in the event of hardware failures allement and enforce IT security policies, including antivirus solutions and firewalls. The area and maintain computer hardware, including desktops, laptops, printers, and other peripherals, ensuring they are in good working ordinate with IT vendors for the procurement, installation, and maintenance of hardware and software products. | or data loss. |
| | ate, assign, and configure technical locations in SAP to support asset management and maintenance activities. | 2010 201 |
| DevGenCreaMaiCon | relop and configure maintenance plans, ensuring that all preventive maintenance tasks are scheduled and executed efficiently. It is an an anage work orders, coordinating with maintenance teams to ensure timely completion of maintenance activities. It is an an anage purchase requests in SAP, ensuring they are properly documented and tracked through to resolution. It is an | |
| SKILLS | | |
| | sk Pandas SAP HANA Cloud SAP S/4HANA PostgreSQL SQLAlchemy HTML5 CSS3 Bootstrap JavaScript Git dry AWS SAP BTP MS Excel Linux bash scripting LLM API Ollama Llama 2 nomic-embed-text TDD LangChain Scr | |
| LANGUA | AGES | |
| Spanish Na | ative | |
| English Pr | ofessional competence | |
| EDUCAT | TION | |
| | d de palermo | |
| | lergraduate Diploma Systems analysis | 2023 202 |
| U niversida o | d Tecnologica Nacional | |
| • | loma Python Software Development | 2023 2024 |
| Educacion 1 | IT | |
| | | |
| | rse Introduction to web development rse Advanced web design | 2022 |