JUAN MANUEL IBARLUCEA

FULL STACK DEVELOPER BUENOS AIRES, ARGENTINA +541130222992

DETAILS

Buenos Aires
Argentina
+541130222992
jmibarlucea@gmail.com

LINKS

LinkedIn

GitHub

SKILLS

- MongoDB
- Python
- Docker
- Node.js
- HTML & CSS
- React
- C++
- SQL
- Git
- Java
- C#
- TypeScript
- Next.js

LANGUAGES

- English
- Spanish

PROFILE

I'm a passionate programmer who thrives in fast-paced, challenging environments. Highly adaptable, flexible professional who embraces teamwork, but also enjoys working independently.

Experienced Software Developer adept in bringing forth expertise in design, installation, testing and maintenance of software systems. Equipped with a diverse and promising skill-set. Proficient in various platforms, languages, and embedded systems. Experienced with the latest cutting edge development tools and procedures. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

EMPLOYMENT HISTORY

Full Stack Developer at JupiterOne, Remote
March 2023 — May 2023

- Successfully integrated multiple data sources into our platform, ensuring seamless data ingestion and real-time threat visibility. This integration resulted in a significant reduction in data ingestion errors, improving the accuracy of threat detection and response.
- Developed a scalable ingestion pipeline that efficiently integrates external threat intelligence feeds into our system. This enhanced data ingestion capacity by 40%, expanding the coverage of threat indicators and providing clients with improved situational awareness.
- Implemented advanced data parsing and normalization techniques to handle complex data formats from various sources. This enhanced the reliability and consistency of ingested data by eliminating data format inconsistencies and ensuring seamless integration into our platform.

Full Stack Developer at Salesbricks, Remote
June 2022 — January 2023

- By implementing query optimization techniques and caching, I successfully achieved a 40% improvement in system efficiency. This accomplishment was measured by a significant reduction in response time for requests and an increase in the system's load capacity.
- Through the utilization of agile methodologies like Scrum, I accomplished a 30% increase in development speed. This achievement was measured by the timely delivery of functionalities and a reduction in the turnaround time for new features.
- Enhancing the user experience was achieved by implementing an intuitive and responsive interface. This resulted in an increased user interaction rate and positive feedback received regarding usability and design.

Full Stack Developer at Truepill, Remote
September 2021 — June 2022

- Through the implementation of front-end and back-end optimization techniques, I accomplished a 30% improvement in website performance, which was measured by a reduction in loading time.
- I achieved an enhanced user experience by optimizing the user interface, implementing intuitive features, and improving the navigation flow. This accomplishment was measured by a 20% increase in the conversion rate.
- By optimizing the database through efficient schema design, proper indexing, and the utilization of caching techniques, I achieved a 40% improvement in query response time.

Software Developer at ulu, Buenos Aires
June 2017 — September 2021

- Accomplished a 40% improvement in the efficiency of insurance claims processing by implementing an automated management system, measured by reducing the average claims processing time from 7 days to 4 days, through the integration of workflows and automation of repetitive tasks, using the client's custom framework and object-oriented design techniques.
- Contributed to a 25% increase in customer satisfaction by developing a secure and user-friendly web portal for insurance purchases, measured by higher positive ratings in satisfaction surveys, using Java and the client's custom framework to implement an intuitive interface, a simplified purchase process, and seamless integration with payment systems.
- Achieved higher accuracy in insurance policy generation by implementing a real-time data validation system, reducing errors by 50%, measured by a decrease in claims due to incorrect information, using the client's custom framework and backend data validation techniques, resulting in improved efficiency and cost reduction for the company.
- Improved the scalability of the insurance quoting system by 60% by refactoring and optimizing existing code, enabling it to handle increased user traffic without compromising performance, measured by the system's ability to process a higher number of concurrent requests, using Java optimization techniques and resource tuning within the client's custom framework.

EDUCATION

Game Developer, Image Campus, Buenos Aires
March 2016 — November 2019