Lucas Nahuel Iacuzzi

Software Developer

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Portfolio| GitHub| Linkedin

EXPERIENCE

Full-Stack Developer | Nesa AI   March 2024–September 2024

- Developed and maintained an automated testing system for over 2900 AI models on the NESA inference platform.
- Implemented a distributed task queue for efficient AI model inference requests using Node.js.
- Integrated blockchain technology for secure transactions and model access management.
- Designed and optimized MongoDB schemas for high-volume AI testing results storage and retrieval.
- Built a real-time updating front-end dashboard for test results visualization, featuring:
  Filtering capabilities by model type, language, response, timedates, and error/success status.
- Real-time updates connected to MongoDB
- User-friendly interface for team members to analyze test outcomes
- Created Telegram and Discord bots using Python, incorporating blockchain and AI interactions.
- Developed a Discord bot serving over 85,000 users, demonstrating scalability and reliability.

FREELANCER |Front-end Developer   Arg-BsAs|March2023–January 2024

- Crafted responsive landing pages and e-commerce websites using HTML, CSS, and JavaScript.

- Utilized Sass and frameworks like Bootstrap and Tailwind CSS for efficient, scalable styling.

- Implemented animations and transitions to enhance user experience.

SKILLS

- Programming Languages: JavaScript, Python, HTML, CSS, Sass
- Libraries/Frameworks: Node.js, React, Bootstrap, Tailwind CSS
- Databases: MongoDB
- Tools/Platforms: Git, Docker, IPFS
- Other: RESTful APIs, Blockchain integration, AI/ML testing, Bot development, Decentralized storage

EDUCATION

CODERHOUSE   Oct 2022 - March 2023
JavaScript   Argentina - Buenos Aires

CODERHOUSE   Sep 2022 - Dec 2022
Programming Web Development   Argentina - Buenos Aires

CERTIFICATIONS

- Web Developer - **CoderHouse**
- JavaScript Developer - **CoderHouse**