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Recipient: Hiring Team February 24, 2025

## Cover Letter,

Dear Hiring Manager,

I am excited to submit my application for a AI Engineering role that challenges me both technically and in terms of leadership. Building on my extensive background in AI/ML, I have recently reskilled into fullstack software development with React and Next.js complimenting existing skillset.

Furthermore, my hands-on experience in AI/ML encompasses the development and refinement of machine learning models and the deployment of scalable ML systems. In addition, I have actively pursued fullstack development by consuming official documentation and engaging in self-driven projects, which led me to my current role as Founder and AI Engineer at MXAI, where I have successfully developed and deployed AI-powered solutions (demos). During this time, I have overcome challenges and solved problems by integrating a variety of services. Additionally, in previous roles I encountered OOP codebases utilizing various design patterns and best practices, where I was responsible for implementing a variety of tasks and features including designing data models, orchestrating ETL pipelines, implementing ML algorithms and UI interfaces with or without CRUD operations.

Driven by a passion for innovation and a commitment to excellence, I am eager to transition into a role that blends software development with product ownership and strategic leadership. My experiences—ranging from leading product demos at MXAI to collaborating with agile teams at Kuona and Entropía AI—have equipped me with valuable insights into end-to-end product development. I have successfully navigated complex system integrations, implemented pioneering AI solutions, and managed projects that balanced technical demands with business objectives. I am excited about the prospect of harnessing AI to drive product features from concept to deployment while fostering cross-functional collaboration and guiding teams toward success.

As a bilingual professional with a C1 level in English, I have effectively led customer sales meetings, demo presentations and agile team meetings in english and spanish. I am enthusiastic about collaborating closely in technical teams to deploy solutions to production and maintain quality through comprehensive test cases and real-time monitoring.

Thank you for considering my application. I am confident that my blend of AI/ML expertise, fullstack development skills, and ownership/leadership aligns well with the forward-thinking vision of your team. I look forward to the opportunity to discuss how my technical capabilities and strategic aspirations can contribute to continued success.

Sincerely,

Daniel Iván Parra Verde