

Constructor

8 October 2026

Application for FullStack Engineer - Prospect UI Solutions at Constructor

Dear Hiring Manager,

I am applying for the FullStack Engineer - Prospect UI Solutions role at Constructor, a company that builds AI-first solutions for search and discovery in ecommerce, using technologies such as JavaScript, React, and Node. The role involves working on customer-focused solutions, which aligns with my goal of designing solutions that replace manual work with reliable, orchestrated, and secure automated systems. I am drawn to Constructor's focus on collaborative development and its use of AI to accelerate search technology and quality workflows.

Constructor's work on AI-first solutions for search and discovery in ecommerce, using technologies such as JavaScript, React, and Node, resonates with my interest in bringing AI as an accelerator in search technology and quality workflows. The company's emphasis on empathy, openness, curiosity, continuous improvement, diversity, equity, and inclusion also aligns with my approach to problem-solving, which involves leaning on the most recent and most effective methods available to solve each problem. As someone who has worked on projects such as autonomous QA systems using AI agents and computer vision, and ETL pipelines for scalable business intelligence, I believe I can contribute to Constructor's mission.

As a software engineer based in Tunisia, I am well-suited for a remote role, and I am available to start working from Tunisia. With my experience in designing and implementing automated systems, such as the orchestrated multi-agent system I architected during my internship at KPIT Technologies, I am confident in my ability to work effectively in a remote-first environment. I am applying for this role because I want to build collaborative, customer-focused solutions, and I believe that Constructor's remote-first environment, combined with its focus on AI and search technology, makes it an ideal fit for me.

Sincerely,



Chedy Chaaben