

Erez Tepper

Junior Data Scientist

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Dear Hiring Team,

My name is Erez Tepper, and I am excited to submit my application for a Data Scientist role. I recently completed an intensive Machine Learning program in Berlin. I understand that I may not have significant experience in the field yet, but I believe that my diverse experience, passion for the field, and the qualities I've demonstrated make me a strong fit for the team:

- **Self-drive and passionate learning:** at the age of 15 I started my double Bachelor's in Chemistry and Physics and received honors for two consecutive years, demonstrating my dedication to academic excellence. I plan to complete the remaining courses in Computer Science, Law, and Economy through evening studies, furthering my interdisciplinary education.
- **Proactivity and impactful collaboration:** At 16, I founded "Project121" to drive positive change in the education system in Israel, reaching almost 40 schools. I formed a committee of youth education leaders and made a further significant impact through advising in committees at the Ministry of Education, giving lectures, and a TEDx talk.
- **Organizational innovation and resilience to stress:** During my military service, I excelled in a demanding and stressful position while also leading the development of an automated air traffic control simulator with voice recognition voluntarily. I recruited volunteers, reformed training methods in my unit, studied online courses, and assisted the COO of a start-up company. My suggestions for structural reforms were later adopted in similar units, showcasing my ability to drive positive change and innovate in challenging environments.
- **Holistic approach and independence:** After my data science program, I formed a team to fight illegal deforestation in the Amazon through the use of deep learning models and satellite imagery. I collaborated with machine learning alumni, web development alumni, and Peruvian NGOs to assist local powers in monitoring deforestation activity and preserving the rainforest. This experience highlights my commitment to using data and technology with a holistic approach and managing my work and learning process independently.

I would be honored to discuss my application with you further and learn more about the challenges and opportunities within your organization.

Thank you for considering my application.

Sincerely,

Erez