

# Experience REPORT

Prepared for: Alan Abakirov



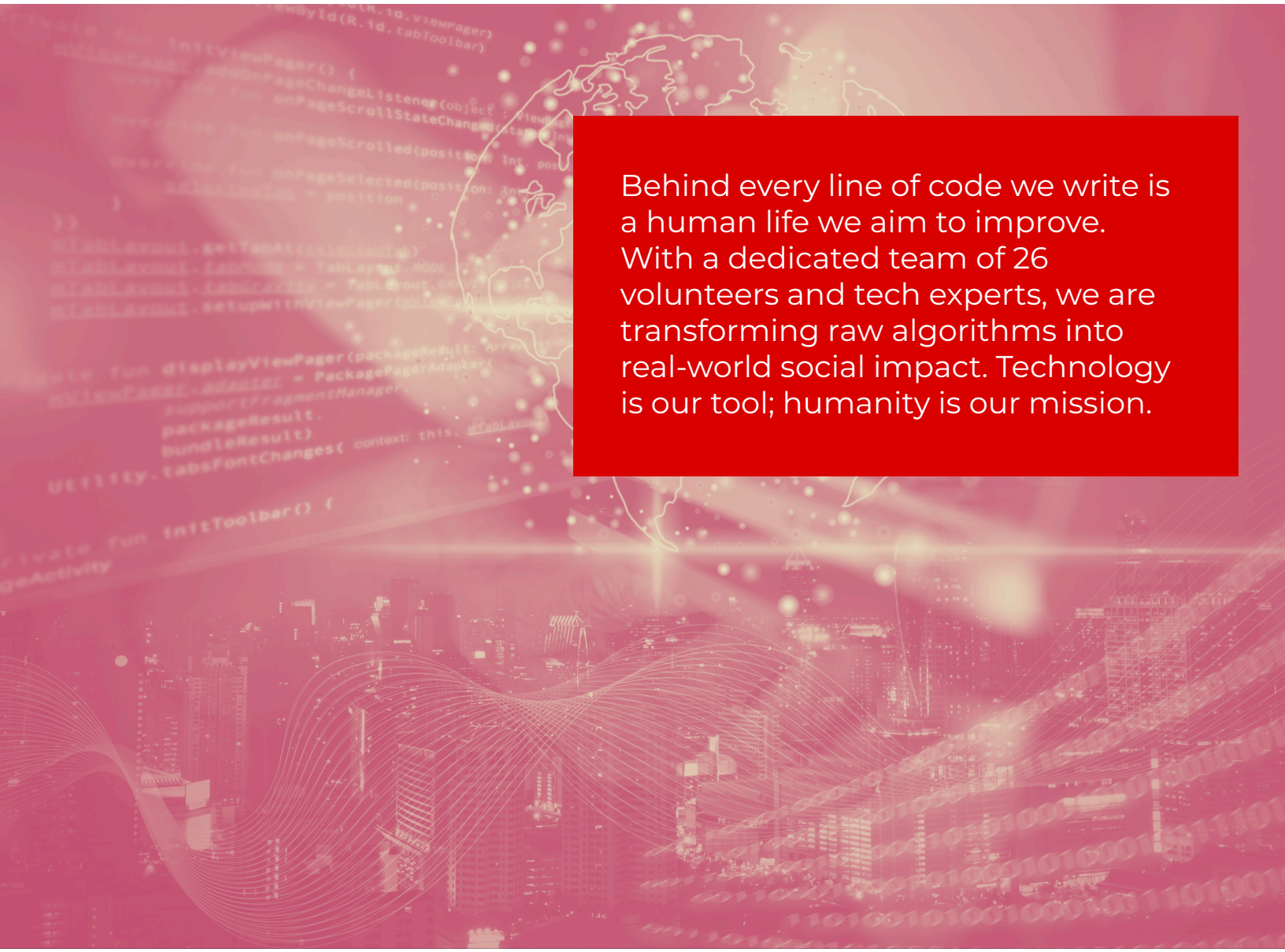
# This is KIERO SWISS

Artificial Intelligence is the most powerful tool of our generation. At KIERO, we harness this technology not for corporate profit, but as a catalyst for social justice, integration, and education. We build digital bridges to connect the isolated, protect consumer data, and empower the vulnerable.

<https://kiero.ch>

The rapid advancement of technology threatens to leave many behind. From AI-driven job displacement to digital illiteracy, societal gaps are widening. We refuse to let this happen.

Our impact spans four critical pillars: combating loneliness through connection, upskilling workers threatened by automation, relieving burdened healthcare professionals with AI



Behind every line of code we write is a human life we aim to improve. With a dedicated team of 26 volunteers and tech experts, we are transforming raw algorithms into real-world social impact. Technology is our tool; humanity is our mission.



## Challenges

- Integrating sophisticated AI models into our frontend architecture without compromising the speed, accessibility, or user experience of our web applications.
- Protecting vulnerable users on our social connection platform from malicious actors by finding a way to identify deceptive behavior during live video calls.
- Scaling our digital reach was heavily bottlenecked by manual, time-consuming content creation processes that drained our volunteer resources and limited our impact.

## Accomplishments

- Successfully applied advanced React coding skills to seamlessly implement complex AI technologies, creating highly responsive and intuitive user interfaces for our platforms.
- Co-created a cutting-edge AI solution to detect fraud in real-time video calls, ensuring the highest level of safety for our initiative to combat loneliness.
- Engineered automated processes for AI-driven content generation, significantly accelerating our workflows and allowing our team to focus on core humanitarian tasks.

A woman with curly hair is smiling and looking towards a laptop. She is sitting at a table with a laptop and a coffee cup. The background is blurred, showing other people in a meeting setting. The entire image has a red overlay.

## Recommendation

- As a junior developer, Alan displayed remarkable motivation and a relentless drive to learn. He quickly leveled up his React skills to help integrate complex AI technologies into our systems, building accessible interfaces that directly supported our social mission.
- We highly recommend him; his positive attitude, rapid technical growth, and strong work ethic make him a tremendous asset to any team.