

Frontend Engineer

Singapore

Build smarter tools. Decode digital culture. Help teams move faster and smarter.

At Quilt.AI, we build products that help the world make sense of itself.

We combine machine learning with cultural insight to help global brands, institutions, and changemakers understand how people think, act, and feel. Our platforms process billions of behavioral data points and turn them into powerful signals for strategy, product, and impact.

This is your chance to apply your skills to real-world, real-time, and deeply human questions.

Your role

You'll join a multidisciplinary team of machine learning engineers, solution architects, software developers, and social scientists working together to build products that uncover cultural meaning at scale. As a Frontend Engineer, your role will focus on the design and implementation of intuitive, performant applications that enable data extraction, visualization, and analysis.

You should feel confident navigating cloud platforms, writing and reviewing production-grade code, and collaborating with both local and global teams.

Our current tech stack includes Next.js/React, Typescript, Python, Docker/Kubernetes, MongoDB, Terraform, Apache Airflow/Prefect, Cloudflare Workers, and Google Cloud Platform. While prior experience with these technologies is helpful, we value adaptability and a willingness to learn just as highly.

What you bring to Quilt

- A minimum of 3 years of related experience, and a track record of building customer-facing software products
- Strong logical reasoning, analytical thinking, and troubleshooting skills
- Proven ability to work in dynamic, fast-paced environments where priorities may shift and ambiguity is part of the process.
- A degree in Computer Science, Computer Engineering, or similar, or equivalent professional experience. We also value relevant certifications and completed courses.
- An understanding of fundamental design principles
- Proficiency in front-end technologies including HTML, CSS, JavaScript, and jQuery.

- Familiarity with responsive and adaptive design
- Experience using design and prototyping tools such as Adobe Illustrator or similar.
- A working knowledge of SEO principles

Who you are

- Someone who takes pride in your work, is dedicated and detail-oriented, and able to manage your time effectively.
- You stay composed when troubleshooting complex issues and pesky software bugs, and you bring a thoughtful, analytical approach to both code and collaboration.
- You're driven by curiosity and a desire to build meaningful, well-crafted tools that serve real users.