

## Beton Project – Section 8: UX/Dev stack & implementation details

This PDF corresponds to Section 8 of the expanded markdown in ChatGPT. It explains your current frontend and dev■stack choices, including using COSS UI components from coss.com, Supabase for authentication, and a likely Next.js/TypeScript/Postgres foundation. The section emphasizes that the UI should feel crisp, minimal, and B2B■oriented, borrowing patterns from tools like Linear and Posthog.

It also documents some of your experiments with n8n for automation and integration. For example, you have a detailed email■parsing and domain■classification function that handles multiple possible payload shapes, normalizes emails, and distinguishes between free and corporate domains—including tricky two■part TLDs. This showcases your bias toward robust data hygiene and thoughtful handling of messy real■world inputs.

Lastly, Section 8 touches on the observations you've made from inspecting Clay's front■end console logs and third■party scripts. Understanding how tools like Segment and Intercom behave, and how ad■blockers surface errors, feeds back into Beton's philosophy of minimizing unnecessary client■side tracking. This is valuable context for anyone contributing to Beton's frontend or integration layer.