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ARCHITECT · OPERATIONS · CLARITY

# Finance Tools / Simplicity

2023–PRESENT PERSONAL FINANCE · PRODUCT DESIGN · FULL-STACK

A budgeting and financial-tracking system designed for calm visibility and confident day-to-day money decisions.

## Screenshots



Monthly budget view showing planned amounts, actuals, and remaining headroom.

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## Role

Designer and full-stack developer

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## Problem

Most budgeting tools generate noise instead of clarity. They surface too much, too little, or the wrong information at the wrong moment — creating stress rather than restoring confidence.

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## Solution

I created a calm, mobile-first budgeting environment that highlights what matters: upcoming obligations, category health, patterns, and day-to-day occurrences. The flow stays honest, predictable, and easy to revisit — bringing clarity back to areas of life that easily become overwhelming.

## Tech Stack

TYPESCRIPT REACT SUPABASE POSTGRES GITHUB

- Frontend: React & TypeScript with a mobile-first layout and adaptive card system.
  - Backend & data: Supabase with Postgres RLS enforcing group\_id-based data isolation.
  - Infrastructure: Uses Supabase Auth for multi-user support and Cloudflare tunneling for local testing.
  - Developer workflow: Built alongside Dev Toolbox to share schema introspection, session, and documentation tools.
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## At a glance

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stays honest, predictable, and easy to revisit — bringing clarity back to areas of life that easily become overwhelming.

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## Impact

Simplicity supports more confident financial decisions by surfacing the right information at the right time. It provides a grounded sense of where things stand and what needs attention, restoring clarity to an area where people often feel stress or uncertainty.

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