

Deployment Architecture - Auto 95 Clean Stack: - Frontend: React (Vite) - Backend: NestJS - Database: PostgreSQL - Payments: SumUp or Qonto API - Hosting: Vercel (Frontend), Render (Backend + Database) Monorepo Structure: /apps/web -> React Frontend /apps/api -> NestJS Backend /docs -> Documentation /assets -> Design assets Deployment: Frontend deployed on Vercel with build directory apps/web. Backend deployed on Render with root apps/api. Database PostgreSQL hosted on Render or Neon/Supabase. Environment variables used for DATABASE\_URL, JWT\_SECRET, PAYMENT\_KEYS. Payment Flow: Booking creates PENDING\_PAYMENT reservation. User pays via widget. Webhook updates status to CONFIRMED. If payment fails, reservation expires after timeout. Security: HTTPS enforced. JWT authentication. Webhooks validated via signatures.