

Aboy Chandra Das

AI Automation & Full-Stack Web Developer

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PROFESSIONAL SUMMARY

Full-stack web developer specializing in business automation, lead management systems, and admin dashboards. Builds and deploys production web applications using Next.js, TypeScript, Node.js, and Supabase that help small businesses capture leads, track operations, and reduce manual workflows. Comfortable with end-to-end delivery from frontend UI through backend data flow to production deployment on Vercel.

CORE SKILLS

Languages: TypeScript, JavaScript, Python

Frontend: Next.js, React, Tailwind CSS, responsive design

Backend & Database: Node.js, Supabase, Firebase, PostgreSQL, REST API routes, server-side validation with Zod

Automation & Tools: Google Sheets, Google Apps Script, Resend, GitHub, Vercel, AI-assisted development

Business Systems: Lead management, admin dashboards, CRM workflows, sales and expense dashboards, CSV data export, workflow automation

PROJECT EXPERIENCE

ServicePro Lead Engine | Full-Stack Developer

Tech: Next.js, TypeScript, Tailwind CSS, Supabase, Vercel • *Demo:* Available in portfolio • GitHub: github.com/Avoy22

- Built a lead capture and management system enabling small service businesses to collect, track, and follow up on customer inquiries from one dashboard.
- Implemented Supabase backend with server-side form submission, Zod validation, and a protected admin dashboard featuring lead status workflow, notes, and CSV export.
- Added token-based access control on admin routes to restrict data to authorized users.
- Deployed end-to-end to Vercel with live contact form, admin login, and data pipeline.

Business Expense & Sales Dashboard | Dashboard Developer

Tech: React, Tailwind CSS, API integration, Vercel • *Demo:* Available in portfolio • GitHub: github.com/Avoy22

- Built a responsive financial dashboard aggregating sales, expense, and profit data into clear summary views for quick decision-making.
- Connected API data sources to React components and structured records into filterable monthly and overall reports.
- Deployed to Vercel with a mobile-friendly layout suitable for daily business review.

AI Lead Tracker CRM | Frontend / CRM Workflow Developer

Tech: React, Tailwind CSS, Google Sheets, Google Apps Script, Vercel • *Demo:* Available in portfolio • GitHub: github.com/Avoy22

- Built a lightweight CRM dashboard for tracking leads, outreach status, notes, and follow-ups — designed for users who find full CRM platforms too heavy.
- Integrated Google Sheets and Apps Script as a low-cost backend so non-technical users can view and edit lead data in a familiar tool.
- Designed an opportunity tracking interface focused on speed and clarity.

Automation Audit Tool | Product / Automation Workflow Developer

Tech: Next.js, TypeScript, Supabase, Zod • *Demo:* Available in portfolio • GitHub: github.com/Avoy22

- Built an interactive audit tool that captures business workflow inputs and surfaces practical automation opportunities based on the responses.
- Connected audit submissions to the lead/admin workflow so incoming requests can be reviewed and followed up from one dashboard.
- Used Zod schema validation to maintain data integrity from form submission through database storage.

TECHNICAL PROOF

- Live portfolio deployed on Vercel with a working Supabase-backed contact form and protected admin leads dashboard.
- Implemented end-to-end CSV export workflow for clean lead data handoff and client follow-up.
- Built responsive case study pages, technology stack section, and service positioning aimed at freelance and small-business clients.

EDUCATION

Student — Software Development, AI-assisted Engineering, Data Dashboards, and Business Automation Systems | Dhaka, Bangladesh

AVAILABILITY

Open to freelance projects, remote junior developer roles, and contract work on dashboards, lead systems, CRM tools, and workflow automation — available worldwide for remote engagements.