

# DAKKA CHANDAN

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## Full Stack Developer

Full Stack Developer with over a year of intense hands-on practice of building and shipping SaaS-style web applications end-to-end. Strong interest in backend engineering, data flow design, and system reliability, with hands-on experience in designing APIs, authentication flows, and database-backed applications.

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## Technical Skills

**Languages:** Javascript (ES6+), Typescript, SQL

**Frontend:** React, Next.js, React Router, Tanstack Query, Tailwind CSS, shadcn/ui

**Backend:** Node.js, Express.js, Hono, RESTful APIs, JWT-based authentication, role-based access control

**Databases:** PostgreSQL, MongoDB, MySQL, Prisma ORM

**Testing & tools:** Git, Postman, Jest(basic), Vercel, Render

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## Projects

### Feedback Intelligence — AI-Driven Feedback Analysis System

- Designed and built an end-to-end AI-powered web application that ingests unstructured user feedback and transforms it into structured, actionable insights for product and business teams.
- Implemented a secure backend architecture with authenticated APIs, role-based access, and cookie-based JWT authentication to ensure protected user actions and data isolation.
- Designed relational data models in PostgreSQL, ensuring transactional consistency and reliable feedback processing workflows.
- Integrated AI-based text processing using GROQ API to categorize and summarize feedback, enabling faster identification of recurring issues compared to manual review methods.
- Implemented CSRF protection and secure request handling to harden the application against common web vulnerabilities. Handled multi-user authentication flows with isolated datasets.

**Tech Stack:** TypeScript, React, Hono, PostgreSQL, GROQ API, JWT (cookie-based), Tailwind CSS

**Links:** Github: [github.com/chandan-1427/feedback-intelligence](https://github.com/chandan-1427/feedback-intelligence) Live: [feedback-intelligence-five.vercel.app](https://feedback-intelligence-five.vercel.app)

## Vessify — Transaction Statement Parsing & Management Platform

- Built a full-stack application that converts unstructured financial transaction statements into structured, queryable JSON data and persists them in a relational database for long-term tracking and analysis.
- Designed a secure backend with authenticated user access and strict data isolation, ensuring each user can only access and manage their own transaction records.
- Implemented structured data storage using PostgreSQL and Prisma ORM.
- Developed parsing and validation logic to normalize raw statement inputs into consistent data models, improving clarity and usability compared to manual statement tracking.
- Integrated authentication using Better Auth and enforced protected routes across both backend APIs and frontend views.

**Tech Stack:** TypeScript, Next.js, Hono, PostgreSQL, Prisma ORM, Better Auth, shadcn/ui, Tailwind CSS

**Links:** Github: [github.com/chandan-1427/text-extractor](https://github.com/chandan-1427/text-extractor) Live: [vessify-six.vercel.app](https://vessify-six.vercel.app)

## Experience

### Application Developer Intern — Skill India Program

*Feb 2025 – Jun 2025*

- Developed and maintained web application modules using React and Node.js, contributing to feature development across both frontend and backend layers.
- Designed and integrated REST APIs for application workflows, working with relational databases for data persistence.
- Collaborated with mentors and peers to debug issues, improve application stability, and follow structured development practices.
- Gained hands-on experience with version control, API testing, and deployment workflows in a production-like environment.

## Achievements & Certifications

- **Application Developer (Web & Mobile)** — Rooman Technologies (NASSCOM / Skill India)  
Completed hands-on training focused on full-stack web application development, including authentication, API-driven workflows, and deployment.
- Built and deployed **5+ SaaS-style web applications** featuring secure authentication, role-based access, and real-time or data-driven workflows.

## Education

Bachelor of Technology in Computer Science and Engineering

Expected June 2026 | GPA: 8.5

Diploma in Computer Science

May 2023 | GPA: 8.0