

TAMAS DAS

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EDUCATION

Guru Nanak Institute of Technology (MAKAUT) B.Tech in Computer Science and Engineering (CGPA: 7.76)	2022 – 2026
International Public School XII (ISC), Percentage: 80%	2022
St. Joseph and Mary's School X (ICSE), Percentage: 88%	2020

TECHNICAL SKILLS

- **Languages:** Java (OOP), TypeScript, JavaScript, Python, SQL
- **Frontend/Mobile:** Flutter, React, Vite, Tailwind CSS
- **Backend/Database:** Firebase, Supabase, MySQL, Node.js
- **Tools:** Git/GitHub, VS Code, Android Studio, Figma
- **Soft Skills:** Problem Solving, Communication, Adaptability
- **AI Tools:** ChatGPT, GitHub Copilot, Gemini

PROFESSIONAL PROJECTS & EXPERIENCE (FREELANCE)

The Stage Time Live Demo — <i>Event Discovery & Booking Platform</i> <i>Tech: React, TypeScript, Vite, Tailwind CSS, shadcn/ui, Supabase, Firebase</i>	Sept 2025 – Present
<ul style="list-style-type: none">• Built a cross-platform event booking platform (Website + Native Android) using React and Capacitor.• Designed a mobile-first UI with performance optimizations via caching and CDN delivery for seamless loading.• Implemented end-to-end features including SEO-friendly pages, real-time RSVPs, and similar-event recommendations.• Developed push notifications using Firebase Cloud Messaging, enabled deep linking, and automated welcome emails on new user sign-ups.	

Rasmaya Live Demo — <i>Cloud Kitchen Web App</i> <i>Tech: React, TypeScript, Vite, Zustand, Framer Motion</i>	2025
<ul style="list-style-type: none">• Built a premium, Indian-ethnic inspired mobile-first website delivering a polished cloud-kitchen ordering experience.• Designed a dynamic menu and filtering system (veg-only, spice level, category) with real-time client-side updates.• Implemented a robust cart management system using Zustand for scalable frontend state handling.• Enhanced UX with Framer Motion animations and a reusable component system (MenuCard, CartDrawer).	

NoCap Papers Live Demo — <i>Gen-Z Exam Paper Web App</i> <i>Tech: React, TypeScript, Vite, Tailwind CSS, Lucide React</i>	Sept 2025 – Present
<ul style="list-style-type: none">• Architected a neo-brutalist native-style app for university previous year exam papers management with high-contrast UI.• Developed a custom mobile-optimized PDF viewer featuring zoom, pan, dark mode, bookmarks, and native sharing.• Implemented real-time global search and multi-level academic navigation (University → Semester → Subject → Papers) for fast discovery of materials with persistent client-side context.• Added micro-interactions and motion using Framer Motion for page transitions, card hovers, and touch feedback.	

ACADEMIC PROJECTS

Movie Booking App — <i>Flutter, Firebase, Stripe API</i>	2024
<ul style="list-style-type: none">• Integrated Stripe payments with responsive UI	

Minimal Journal — <i>Flutter, CRUD, JSON Serialization</i>	2024
<ul style="list-style-type: none">• Implemented full CRUD system with themes and restore workflow	

CERTIFICATIONS & INTERESTS

- **Google Cloud Computing:** Foundations Level 3 – Generative AI (2023)
- **Data Structures:** UC San Diego (Coursera, 2023)
- **Interests:** OOP, DBMS, Generative AI, Prompt Engineering