Dharun Kumar S H

Chennai, TamilNadu
Information Technology
Meenakshi Sundararajan Engineering College

📞 +916383113382
✉ iam.dharunkumarsh@gmail.com
⌸ https://github.com/dharunkumar-sh
🔗 https://www.linkedin.com/in/dharun-kumar-sh

PROFESSIONAL SKILLS

Languages: Python, Java, SQL, HTML5, CSS3, Javascript
Frameworks/Libraries : React.js, Next.js
AI & Automation : Hugging Face, REST APIs
Web Development Tools: VS Code, Git, Github, Qoder, Windsurf
Cloud/Databases: Firebase, PostgreSQL, Supabase, Convex
Soft Skills: Problem Solver, Self Learner, Team Worker, Creative Thinker

PERSONAL PROJECTS

- **AI-Powered Resume Builder Application**

An AI-powered platform that streamlines resume building, delivering personalized, professional resumes in minutes.

  – Developed an AI-powered resume builder using React.js for the frontend, with a Node.js/Strapi backend for dynamic templates and PostgreSQL for secure data storage and analytics, all enhanced by Gemini LLM for content generation.
  – **Technology Used:** React.js, Tailwind CSS, Gemini LLM, Node.js, Strapi CMS, PostgreSQL (Neon).

- **AI-Powered Resume Analyzer Application**

An AI-powered web application automating resume screening and accelerating the candidate selection process.

  – Integrated NLP for resume skill parsing, Firebase Authentication & PostgreSQL for security and storage, and the Gemini API for skill gap analysis and accuracy scoring against job descriptions.
  – **Technology Used:** React.js, Tailwind CSS, Firebase (OAuth 2.0), NLP (SpaCy), Gemini LLM, Python (Flask).

- **Expense Tracker & Budget Planner Application**

A web application that transforms spending data into financial clarity, generating expense reports and tailored budget insights.

  – Developed a responsive React/ShadCN web app that leverages machine learning to transform user spending into tailored budget plans and financial recommendations.
  – **Technology Used:** Next.js, Next.js API, Tailwind CSS, PostgreSQL (Drizzle ORM), Recharts.

- **Digital Portfolio Builder Application**

A web application that transforms personal achievements into professional showcases, generating clean, high-quality digital portfolios.

  – Built a responsive web app with Next.js and Tailwind CSS that leverages Daisy UI and PostgreSQL to generate high-quality digital portfolios from user customizations in real-time.
  – **Technology Used:** Next.js, Next.js API, Tailwind CSS, Daisy UI, PostgreSQL (Drizzle ORM), Recharts.

EXPERIENCE

- **Mobile App Development Internship**   *Sep 2024 - Oct 2024*

  Skill Vertex   Online

  – Developed a responsive mobile application for Skill Vertex using Flutter.
  – Contributed to the full mobile application development lifecycle, from design to implementation.

- **Front-end Web Development Internship**   *July 2025 - July 2025*

  Triplesoft Software Solutions Pvt Ltd   Offline

  – Developed a real-time chat application using React.js, Tailwind CSS, and REST APIs with responsive and dynamic UI features.
  – Integrated backend APIs and implemented secure user authentication for seamless real-time communication and performance optimization.

ACHIEVEMENTS

- Secured third place in a Hackathon conducted by S.A Engineering College 18th October 2024

Positions of Responsibility

•**Student Co-Ordinator**: Asthra 2k25 - National Level Technical Symposium *17 April 2025*

- Helped to manage close to 300 attendees in the event.

•**Event Co-Ordinator**: Euphoria 2k25 - Inter Collegiate Cultural Fest *01 November 2025*

- Coordinated Virtual Tales and Adaptune events as part of Euphoria 2k25, ensuring smooth execution and high participant engagement.
- Led the organization of Virtual Tales and Adaptune, managing event flow, participant coordination, and judging procedures.