JACK WAGHAN A S

+91 63743 64766 ♦ Chennai, Tamil Nadu GitHub ♦ LinkedIn ♦ Portfolio

OBJECTIVE

I am a dedicated and enthusiastic student specializing in Artificial Intelligence and Machine Learning. I am passionate about coding and software development, and I enjoy exploring and understanding a wide range of technologies. I am eager to apply my skills and knowledge to real-world challenges and contribute to innovative projects.

EDUCATION

B.Tech CSE (AIML) – SRM Institute of Science and Technology

2022 - 2026

CGPA - 7.78

SKILLS

Languages
Frameworks
Dev Tools
HTML / CSS, JavaScript, Python, C, Java, SQL, React.js
TypeScript, Next.js, Express.js, Tailwind CSS, Hono, FastAPI
VS Code, Node.js, Bun, Cloudflare Workers, Git, GitHub, Supabase

PROJECTS

- Chatty AI (Next.js, TypeScript, Tailwind CSS, Supabase)
 - Built with Next. is and TypeScript for optimized performance and maintainability.
 - Streams AI-generated content in real time via the Gemini API.
 - Ensures a smooth, uninterrupted user experience with minimal latency.
- Telegram Multi Bot (Python, Telegram API)
 - Provides tools like AI Writer, Text to Speech, Web Capture, URL Shortener, Encryption/Decryption, Speech to Text, and Web Scraping.
 - Offers a wide range of functionalities to enhance the user experience.
 - AI Writer generates creative content using the GPT-3 model.
- Tasky AI (Next.js, TypeScript, Tailwind CSS, Zustand, Supabase)
 - A task management application leveraging AI for efficiency and productivity
 - Features a clean and intuitive interface.
 - A fast and smooth UI/UX, built for performance.

CERTIFICATES

- Oracle Cloud Infrastructure
- MATLAB Onramp
- Image Processing Onramp
- Machine Learning (IIT Roorkee)
- Power BI (TNX)
- AWS Academy Machine Learning
- Foundations of Data