# **Yash Tomar**

### **Skills**

- Programming Languages: C, C++, Python, Java
- Web Development: HTML, CSS, JavaScript, React.js, Node.js + Express, SQL, MongoDB
- App Development: Flutter, Kotlin, Firebase, REST API Integration, Node.js + Express, Python
- Artificial Intelligence & Machine Learning: Foundational knowledge in AI/ML concepts and implementation using Python
- Soft Skills: Leadership, communication, Negotiation, Team Building, Time management

#### **Education**

COURSE	INSTITUTE	YEAR OF PASSING	RESULT
M.Tech (Integrated) – Specialization in AI	SRM University , Chennai	2029	9.14
Class XII	DAV School, Faridabad	2024	71%
Class X	DAV School, Faridabad	2022	80%

# **Project Work**

- **Helper Website** Developed a platform enabling students to easily access and share college study materials.
- AT² Website Built an academic portal for SRM University to streamline course information and resources.
- Synkro Website Created a tech solutions platform for a startup, offering customized software services.
- Al Chatbot (HI) Designed an NLP-based chatbot for intelligent, context-aware user interactions.
- **AI-Enabled Daily Journaling App** Developed a personal journaling app with AI insights and mood tracking.
- Mental Health Chatbot Built a supportive chatbot for mental health guidance and guick self-help tips.
- **Disaster Management App** Created a mobile app to assist users in preparedness and emergency response during natural disasters.

## Certifications

• Participant - Hack Summit 5.0

Team Aaruush, SRMIST, Chennai | Oct 2024

Participated in a national-level hackathon focused on innovative tech solutions.

• Participant - DAYZERO 36-Hour Hackathon

CodeNex Club, SRMIST | Apr 2025

Engaged in a 36-hour online hackathon aimed at solving real-world tech challenges.

• 3rd Place – SEISMO HACK 1.0

SRM Institute of Science and Technology, Chennai - Aug 2025

Secured 3rd position national-level hackathon organized by ISET SRM Chennai Student Chapter.