

# K.Mithran

 +91 978888 23456 |  mithrankumars@gmail.com |  Mithran K |  K-Mithran

## EXPERIENCE

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### First-Aid Training Programme Organizer

21st April'25

- Collaborated with my professor **Dr K B Badrinarayanan**, to organize a successful YRC event in college, ensuring smooth coordination and enthusiastic student participation.
- Reached out and brought together a dedicated team of volunteers, photographers, and a guest speaker to make the event engaging and impactful.
- Designed and shared invitations to spread the word across campus, encouraging active participation and helping the event receive great response and appreciation.

### Beach Cleaning Programme

1st May'25

Led a beach cleaning session nearby my college under the supervision of my professor **Dr. V A Kandappan**, promoting environmental awareness, teamwork, and social responsibility among students through active community participation.

### MUN Sponsorship Committee Member

August'25

Worked as a General Associate in my college MUN Sponsorship Committee, engaging with multiple companies to secure sponsorships. Gained valuable communication and negotiation skills while understanding MUN operations under the guidance of my seniors and collaborating with my peers.

### SNU Revive

29th October'25

Helped bring the Innovatio Club event “REVIVAL” to life this Halloween season by contributing creative ideas, structuring engaging rounds, and ensuring an interactive experience that blended entrepreneurship, strategy, and fun for all participants.

## PROJECTS

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### SNUC HACKS

[Link to Demo](#)

This project is mainly about a website with the main feature of helping to create a project with available materials(which is uploaded as a photo)by integrating google api. The Unique features are it is an entertaining website for kids and teenagers as it has quizzes and fun pop-ups in between, also having a ranking component to make it competitive among friends It is engaging for adults as you can list your projects and sell them or buy others. This is an ongoing project

### Smart India Hackathon'25

[Link to Demo](#)

The project title is Tymely and it is an AI-driven timetable generation system that adapts dynamically to student needs, faculty availability, and multidisciplinary course structures, with real-time rescheduling and notifications. Our system transforms the timetable from a static chart into a living, AI-driven ecosystem aligned with NEP 2020, adaptive to real-world changes, and designed for students, teachers, and administrators alike. Powered by ant-colony algorithms, it factors in multivariable hard/soft constraints for balanced student-teacher load distribution whilst generating feedback-driven, conflict-free timetables. In addition, user-friendly web admin, teacher, and student interfaces, with data-driven insights through analytical dashboards, allow easy timetable access and smarter decision-making. Currently selected for round 2.

## SKILLS

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Good Communication	Participated in MUN, attended <b>DevFestChennai'25</b> .
Spontaneous Decision Making	Participated in Multiple CTF and Codeforces competitions.
Social and Hospitable	Great at networking and understanding.

## CERTIFICATIONS

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30th Jan'25	<b>CodeFest'25 by IIT</b>
5th Feb'25	<b>EditaCTF 2.0 by SNU</b>
16th Feb'25	<b>Pragyan'25 by NIT,Trichy</b>
Oct'25	NPTEL - Social Network Analysis
Present	The Complete Full-Stack Web Development Bootcamp by <b>Dr. Angela Yu</b> in <b>Coursera</b>
Present	AI-Agent Intensive Course with <b>Google</b>

## EDUCATION

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2024 - current	<b>B.Tech AI&amp;DS in Shiv Nadar University Chennai</b>	(CGPA: 7.25)
2022	Class 12th CBSE	(87.6)
2021	Class 10th IGCSE	(Distinction)