

«CODESTORM AI /»

Innovate Bold | Build Loud | Build
beyond Limits | Live the Code Vibe



DISCLAIMER

The content of this prospectus is subject to change. Participants are advised to regularly check the official website, whatsapp group and our social media pages for updates and announcements.

Version last update: 30th July 2025

Yarl IT hub

- Yarl IT Hub (YIT) is a not for profit social enterprise which strives towards inspiring, supporting and fostering Technology, Innovation and Entrepreneurship in the community.
- It's an organization by the community for the community. The Yarl IT Hub community consists of all those who dream of making Jaffna into the next Silicon Valley and abide by the organisation's core values.



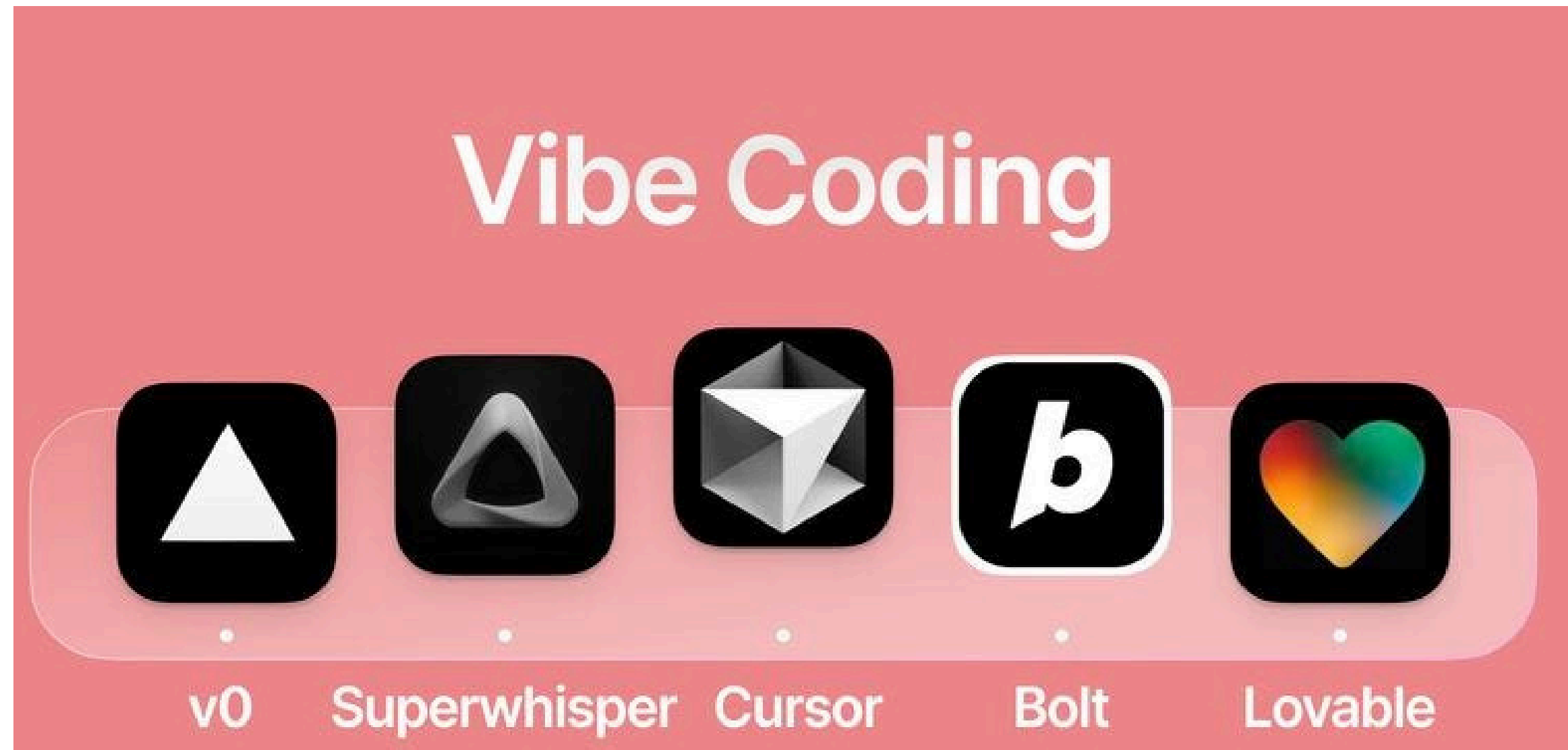
YGC INNOVATION FESTIVAL 2025

- YGC Innovation Festival is a captivating celebration that unites the spirit of innovation, imagination, and entrepreneurship under one event.
- It brings together entrepreneurs, seasoned professionals, and enthusiasts. It includes groundbreaking pitch competitions and ingenious student expos to engage in hands-on workshops and insightful masterclasses, the festival offers an enriching experience that transcends boundaries and sparks new possibilities.
- This year it is happening on the 29th, 30th and 31st of August 2025 at Jaffna Thiruvalluvar Cultural Center



◀CodeStorm AI />

- YGC – AI Architecture & Design Competition 2025, an open CodeStorm AI where creativity meets machine intelligence.
- Your mission: build powerful applications using AI – from language models to vision, prediction, and beyond.
- This is a hands-on hackathon, and you're expected to use AI to build AI-powered digital solutions.



Rounds Overview

Round 1 – Submission Round

- All registered teams submit their solution based on the problem statement given by us. The problem statement will be revealed through mail on 11th of August, 2025. The evaluation will be based on creativity, AI usage, functionality, and relevance.

From the all registered teams, top selected teams will move to the Final Round.

Final Round – Demo & Judging

- Top selected teams submit their solution based on the another problem statement given by us. The evaluation will be based on creativity, AI usage, functionality, and relevance.
- Based on the number and quality of Round 1 submissions, we will shortlist teams for the final round. The Finalists will be given another challenge which they will provide an AI solution within two days. Finalists will present a live demo to the jury, followed by Q&A on 30th August 2025 (2nd Day of YGC Innovation Festival) at Jaffna Thiruvalluvar Cultural Center



Rules & Regulations

- The official theme will be revealed on August 9th at 6:00 PM IST via email to all registered participants.
- Your app must integrate AI in a meaningful and technically sound way aligned with the announced theme. It should not be a generic app with superficial AI, we want real problem-solving using real AI.

What You Can Use BUT NOT Limited to these.

- Any AI/ML APIs or models (OpenAI, Claude, HuggingFace, Replicate, etc.)
- Your own trained models or open-source models
- LangChain, RAG pipelines, embeddings, transformers

- Vector DBs (e.g., Pinecone, Weaviate)
- Any backend/frontend stack (Node, Python, Flask, React, etc.)
- Platforms for hosting (Vercel, Netlify, HF Spaces, etc.)

Submission Requirements

All participants must submit the following before the deadline:

- **Publicly Viewable Demo/App Link**
 - Hosted on any platform (e.g., Vercel, HF Spaces, Netlify) and publicly accessible.
- **Technical Summary doc (2-4 pager pdf)** Include:
 - Technical Stack
 - Design & Architecture
 - How AI is integrated
 - Key features
 - Challenges faced
 - Unique impact/value proposition

- **Short Video presentation include (4-5minute)**
 - Product demo
 - Short explanation about tools you have used to build the solution
 - Every individual contributions in the product / role played

Scoring

Submissions will be evaluated across the following five categories:

AI Depth & Use (30%)

- How meaningfully and creatively AI is integrated into your application. Judges will assess whether AI is central to the solution and not just a surface-level add-on.

• Technical Execution (30%)

- The quality of your implementation, code structure, performance, and architecture. This includes robustness, scalability, best practices in coding and third party tools usage.

• Originality & Innovation (20%)

- How unique and novel your idea is. Does it offer a fresh perspective or solve a problem in a new way? Is it different from existing solutions?

• Usefulness & Impact (10%)

- The real-world value or utility of your app. Does it solve a meaningful problem? Could it scale and benefit users at large?

• Presentation & User Experience (10%)

- The overall polish of your app, including UI/UX, documentation, and clarity of the demo. A well-presented solution with clear communication will earn higher marks.

Teams

- Teams of 1–4 people are allowed. Respect others.
- No hateful, unsafe, or unethical projects will be considered.
- Final decisions of the judging panel are binding.
- All rights and IPs will remain with the participants.



Registration

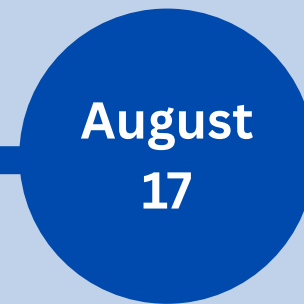
- Teams must register their teams on or before 10th August 2025
- Teams can register through this link www.yarlithub.org/festival/coding-challenge/

Timeline

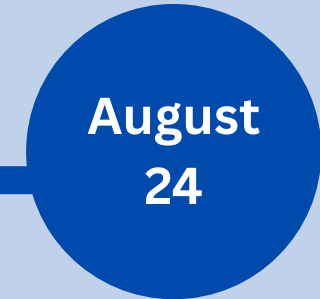
Round 1 – Submission Round



Theme Reveal
(via email)



Submission
Deadline

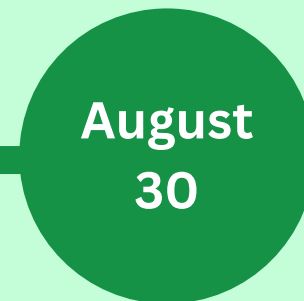


Results
Announcement

Round 2 – Final Round – Demo & Judging



Theme Reveal
(via email/whatsapp)



Demo
day



Results
Announcemen



1st Runner-up
30,000 LKR



Winner
50,000 LKR



2nd Runner-up
20,000 LKR

Contact us

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