

Mahi HH

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🔗 [Mahi130306](https://github.com/Mahi130306)

Final-year Computer Science student who builds and ships full-stack web tools end to end, from a Discord community platform to an automated news-aggregation bot. A self-starter who plans for what could go wrong before it does, and follows through until things actually run reliably.

SKILLS

Languages: Java, Python, TypeScript

Frontend: Next.js, HTML, CSS, Tailwind CSS

Backend: Java, Next.js

Databases: PostgreSQL, Prisma

Spoken Languages: English, Hindi, Kannada

PROJECTS

News Network Bot | *Python, Discord Webhooks*

15 days

GitHub

- Built a Discord bot in Python that fetches, filters, and de-duplicates technology news from multiple RSS feeds in parallel using `ThreadPoolExecutor`.
- Cleaned raw HTML and organized posts into Global and Indian tech news across categories such as AI, Startup, and Cybersecurity, delivered via Discord Webhooks.
- Designed an auto-delete step that removes the previous run's Discord messages before posting a fresh digest, keeping the channel clean.
- Built an orchestration runner with per-step timing output and kept credentials out of source control using environment variables.

OpenBox Community Website | *Next.js, TypeScript, Tailwind CSS*

1 month

openboxcomm.in | GitHub

- Built a responsive community platform site on Next.js (App Router) and TypeScript, covering server discovery, an event calendar, a blog, and a documentation system.
- Implemented live Discord member counts and dynamic invite routing through the Discord widget API integration.
- Added interactive UI and animation using Framer Motion, plus a dark/light theme switcher built with next-themes.
- Structured all site content as typed TypeScript objects instead of markdown for stronger type safety and faster builds.

EXPERIENCE

TerraTech Club

Hassan

Graphic Design, PR & Social Media

2024 – 2026

- Designed posters, social graphics, and PR materials for club-wide events and communications.
- Helped organize and promote hackathons, including HACKLOOM, and supported member engagement initiatives.

Literature Club

Hassan

Vice President

2024

- Co-led a cross-functional team organizing 7+ events, including competitions and workshops, for a combined turnout of 150+ attendees.
- Helped grow and sustain an active 19+ member club community through consistent programming.

ACHIEVEMENTS

- 2nd Place, HACKLOOM-1.0 Hackathon (organized by TerraTech in 2024)
- NPTEL Certifications (3+): Software Engineering & Project Management, TypeScript, and more
- IBM Certification: Getting Started with Artificial Intelligence
- Built and maintain a developer community platform (OpenBox) with live Discord server integrations
- Launched and sustained a weekly community update series with a consistent release cadence

EDUCATION

Visvesvaraya Technological University

Hassan, Karnataka

Bachelor of Engineering in Computer Science; CGPA: 7

2023 – 2027

Gnanadhare Pre-University

Hassan, Karnataka

PCMC; Percentage: 78

2021 – 2023