

# Maliha Bathool

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## SUMMARY

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Web developer who learns by building. Over 30 projects shipped independently, ranging from full-stack React apps to AI-powered tools and PWAs. Currently apprenticing at AspiraSys.

## SKILLS

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<b>Languages</b>	HTML5, CSS3, JavaScript
<b>Libraries</b>	React 18, Redux Toolkit, RHF, TanStack Query
<b>Styling</b>	Tailwind CSS, Bootstrap, Sass, GSAP
<b>Tools</b>	Git, GitHub, Vercel, Netlify, VS Code

## EXPERIENCE

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### Web Developer Apprentice — AspiraSys

Ambur, Tamil Nadu | Jul 2025 – Present

- Sole developer of the AspiraSys IT Workshop 2026 — a live platform with registration, task submission, and progress tracking used by 50+ participants.
- Continuously building and refining projects using React, exploring patterns like component reusability, state management, and API integration.
- Participated in code reviews and maintained consistent design standards with the team.

## PROJECTS

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### Inkwell

*React · Redux Toolkit · Appwrite · RHF · TinyMCE · Vercel*

- Full-stack blogging platform with email/password auth, protected routes, and persistent sessions via Appwrite.
- Rich-text editor with image uploads, draft/active toggle, and auto-generated URL slugs.

### AspiraSys IT Workshop

*HTML · CSS · JavaScript · Google Apps Script · GitHub Pages*

- Workshop management site for a live event — registration and task submission backed by Google Apps Script with automated top-performer filtering.
- Multi-section layout covering task challenges, progress tracker, resources, and FAQ — built and deployed solo.

### HabitFlow

*React · Tailwind CSS · Recharts · PWA · Vercel*

- Habit tracker PWA with daily completions, auto-calculated streaks, and progress charts via Recharts.
- Dark mode with local persistence and offline support via service worker.

### Fridge Friend

*React · Tailwind CSS · Google Gemini API · PWA · Vercel*

- AI-powered recipe app — enter fridge ingredients, get personalised meal ideas via Google Gemini API.
- PWA with service worker for offline access and recipe history.

## EDUCATION

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### B.Sc Microbiology — Thiruvalluvar University

Ambur, Tamil Nadu | Aug 2022 – May 2025

## CERTIFICATIONS

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- Web Design (Beginner to Intermediate) — Udemy