

Noorul Ameen A

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OBJECTIVE

Frontend developer passionate about building clean, performant UIs with React and Next.js

EDUCATION

Islamiah College (Autonomous)

Bachelor of Science in Computer Science

May 2025

Vaniyambadi, TN

SKILLS

Languages: HTML, CSS, JavaScript, Python

Frontend Frameworks: React, Next.js

UI Libraries: Material UI, Tailwind CSS, ShadCN/UI, Framer Motion

Dev Tools: AWS, Google Cloud (GCP), Vercel, Supabase, Clerk, Git

EXPERIENCE

AI Trainer

Outlier

Oct 2024 – Apr 2025

San Francisco, CA

- Evaluated and refined AI-generated outputs across diverse tasks (e.g., coding, classification, open QA), ensuring factual accuracy, fluency, and adherence to real-world prompt intent.
- Delivered detailed, rubric-based feedback to optimize model reasoning, truthfulness, and instruction-following capabilities-contributing to measurable improvements in model quality.
- Flagged 100+ critical hallucinations and failure patterns, reducing invalid model outputs by an estimated 25% in successive training iterations.

Web Developer

Read Automation

Feb 2025

Chennai, TN

- Collaborated with the dev team to enhance front-end components using React and Next.js, contributing to the development of a modern, responsive portfolio platform.
- Implemented responsive UI elements with Tailwind CSS, improving cross-device user experience and reducing layout bugs by 40%.
- Gained hands-on experience in modern deployment workflows using Vercel, and worked closely with senior devs to apply industry-standard best practices.

PROJECTS

PathLyst | React, Nextjs, Sonar API, Vercel

- Built an AI-driven career guidance app with Perplexity Sonar API to deliver real-time, personalized career advice and resources via a seamless form-based UI.

FitGen AI | React, Nextjs, Supabase, Vercel

- Created a health-focused web app offering AI-generated meal plans and nutrition insights, winning 3rd place out of 97 teams at InnoHack'25 for innovation and real-time customization.

Emergence AI | React, Nextjs, Material UI, Vercel

- Built a disaster management platform using Cerebras API for real-time, AI-powered emergency guidance with responsive, accessible UI for high-stress scenarios.

ACHIEVEMENTS

InnoHack'25 Hackathon – 3rd Place

Jan 2025

- Out of 97+ teams, secured **3rd place** at InnoHack'25 hosted by MEASI Institute of IT, Chennai. Our team *The Infernos* built **FitGen** – an AI-powered diet planner that tracks health metrics, generates personalized meal plans, and delivers real-time AI health guidance.