

P Ananthapadmanabhan Nair

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INTRODUCTION

A curious and ambitious innovator at heart, he blends Artificial Intelligence with Design to shape technologies that serve people, not just systems. His work is grounded in ethical responsibility, technical excellence, and a deep commitment to creating intelligent, human-centered, and forward-thinking solutions.

EDUCATION

Amrita Vishwa Vidyapeetham

Bachelor of Technology in Artificial Intelligence and Data Science

- Cumulative GPA: 7.08

Bangalore, Karnataka

Aug 2024 -- Present

AKM Public School and Junior College

Secondary Education & Senior Secondary Education

- 10th [CBSE]: 82%
- 12th [CBSE]: 79%

Changanassery, Kerala

March 2023

PROJECTS

Echo: React Voice Assistant

Oct 2025

[GitHub Repository](#)

- Built a voice-driven interface with a stable, responsive React UI
- Implemented custom visual engines for character-by-character typewriter text and performant, interactive mouse-tracking effects.
- Designed using Figma,Framer

LeftoverLoop | University Food Rescue Network

Dec 2025 -- Jan 2026

[GitHub Repository](#)

- Architected the frontend using Svelte 5 and Tailwind CSS v4 for fine-grained reactivity and performance.
- Developed a dual-sided ecosystem including a real-time marketplace feed for students and a Kanban-style Kitchen View for partner order management.
- Designes Using Figma.

Vibekit - React Physics Interaction Engine

Sep 2025

[GitHub Repository](#)

- Engineered a high-performance motion library using React 19 and Framer Motion
- Integrated immersive 3D web experiences with React Three Fiber .
- Developed a physics-based interaction engine,

EXTRACURRICULAR ACTIVITIES

Sub Junior District Basketball Championship

Jan 2018

- Basketball Player – Represented at District, demonstrating teamwork, discipline, and perseverance.

Dastaan National-level Multi fest

Nov 2023

- Design Head, Dastaan – Led the design team, created event visuals and branding, showcasing creativity and leadership.

SKILLS

- **Programming Languages and Software:** Figma [Advanced], Framer [Advanced], HTML[Advanced], Css[Intermediate], Git [Advanced], React[Basic] , Svelte[Basic]
- **Soft Skills:** Attention to Detail, Collaboration & Teamwork, Leadership, Analytical Thinking, Adaptive Learning, Creative,Problem solving