

AYUSH KUMAR PANIGRAHI

+91 9515004433 [◇ ayushkumarpanigrahi@gmail.com](mailto:ayushkumarpanigrahi@gmail.com) [◇ LinkedIn](#) [◇ Portfolio](#)

EDUCATION

B.Tech in CSE (Data Science) Anurag University, Hyderabad	Aug 2022 – May 2026
Intermediate MPC Sri Chaitanya Junior College, Hyderabad	Aug 2020 – May 2022
CBSE Class I - X Nava Bharat Public School, Palwancha	2007 – 2020

SKILLS

Languages	Java, Python, JavaScript, C, HTML, CSS
Frameworks	React, Flutter, Next.js, Spring Boot, Node.js, Laravel
Tools	Git, Firebase, MongoDB, MySQL, Figma, VS Code, IntelliJ, Laravel Blade, phpMyAdmin
Concepts	REST APIs, AI/ML, Cloud Computing, WebSockets, DBMS
Soft Skills	Leadership, Teamwork, Communication

PROJECTS

Developer Portfolio (Completed): Fully responsive personal portfolio site built using React, Tailwind CSS Framer Motion; deployed on Vercel. – [GitHub](#)

Anurag Nexus (Under Development): College-wide student faculty management system using Spring Boot, MySQL, and HTML templates. Still under development. – [GitHub](#)

AnuragEdge (Completed) – Custom LMS (Mini Project): Feature-rich Learning Management System built using Laravel. Includes student/instructor login, course creation, secure payment integration, quizzes, certificate generation, and admin analytics dashboard. – [GitHub](#)

AetherAI (Major Project – Completed): Full-stack, multimodal AI content creation platform built using **Laravel** and **OpenAI APIs** (GPT-4, DALL·E, Whisper, TTS). Provides unified tools for chat assistants, image generation, audio processing, code generation, and subscription-based usage management. – [GitHub](#)

SpendBook (Completed): Personal finance tracker mobile app built using React Native (Expo SDK 54), Supabase, NativeWind, and Victory Native. Features expense logging, category-wise analytics, and Google Sign-In authentication. App is fully functional with new features being actively added. – [Github](#)

EXPERIENCE

Chief Editor & Front-End Developer **Jan 2023 – Oct 2024**
Nirvana AI, Hyderabad

- Developed front-end interfaces for company projects including a charity website and international e-commerce platform using **HTML/CSS and Next.js**.
- Designed marketing visuals, posters, and promo videos while improving **UI consistency and user experience** across product pages.

Co-Founder & Full Stack Developer **Nov 2024 – Feb 2026**
Learn-X, Hyderabad

- Built a gamified learning platform where students interact with an **AI assistant**, complete challenges, and track rankings.
- Led full-stack development using **Next.js**, Tailwind CSS, and Node.js, handling architecture, feature planning, and deployment.

UI/UX Design Intern **Dec 2025 – Feb 2026**
Proxenix, Remote

- Designed **wireframes, UI layouts, and interactive prototypes** using Figma.
- Collaborated with developers to translate **UX concepts into responsive front-end components**.

PUBLICATIONS

AetherAI: A Modular Laravel-Based Multimodal Content Creation Platform with Unified LLM Orchestration, Tool-Specific Prompt Pipelines, and Subscription-Aware Governance

Ayush Kumar Panigrahi – Accepted at *IEEE Conference (Microsoft CMT, Paper ID: 303)*, 2026. Publication pending author registration.