AYUSH KUMAR PANIGRAHI

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EDUCATION

B.Tech in CSE (Data Science)

Aug 2022 - May 2026

Anurag University, Hyderabad

Intermediate MPC

Aug 2020 - May 2022

Sri Chaitanya Junior College, Hyderabad

CBSE Class I - X

2007 - 2020

Nava Bharat Public School, Palwancha

SKILLS

Languages Java, Python, JavaScript, C, HTML, CSS

Frameworks React, Flutter, Next.js, Spring Boot, Node.js, Laravel

ToolsGit, Firebase, MongoDB, MySQL, Figma, VS Code, IntelliJ, Blade, PHPMyAdmin REST APIs, AI/ML, Cloud Computing, WebSockets, DBMS, Learning Analytics

Soft Skills Leadership, Teamwork, Communication, Problem Solving

EXPERIENCE

Chief Editot, Front End Devoloper

Jan 2023 - Oct 2024

Nirvana Ai

Hyderabad

- Worked as Front-End Developer Video Editor in a startup that built a customized AI product similar to ChatGPT.
- Built sections for blog, services, testimonials, and dynamic contact form.
- Designed product showcase and FAOs with smooth animation UI.

Co-Founder, Full Stack Devoloper

Nov 2024 - Present

Learn-X

Hyderabad

- Built full platform for competitive learning using Next.js, Tailwind CSS, and Node.js.
- Designed adaptive quizzes, leaderboards, XP system, and quiz-unlocking feature.
- Integrated LangChain and Ollama for code-based LLM assistant chatbot.

PROJECTS

AI Video Summarizer (Under Devolopment): Python/Flask app using Whisper Cohere AI that extracts transcripts, summaries, keyframes exports PDF. – GitHub

SkillSync (Hackathon): Quiz-based online course platform with XP system, chapter-wise unlocking, and Firestore integration using Next.js Tailwind CSS. – GitHub

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

Anurag Nexus (Under Devolopment): College-wide student faculty management system using Spring Boot, MySQL, and HTML tem- plates. 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. – <u>GitHub</u>

EXTRA-CURRICULAR ACTIVITIES

• Secured 2nd place in the GITAM Hackathon, leading a team of 5 to develop a health analytics platform.