Ansh Pachauri

• Greater Noida, Uttar Pradesh

• ansh-pachauri.vercel.app

Education

Galgotias College of Engineering and Technology

B. Tech in Computer Science

Nov 2022 – June 2026 (expected)

• Relevant Coursework: Data Structures, Algorithms, Web Development, Database Management Systems.

Projects

Shadow Marketting LLC

Shadow Marketing LLC

- $\circ~$ Built a full-stack marketing platform of fering digital services to 5+ clients.
- Reduced bounce rate by 30% through UI improvements and optimized routing.
- Integrated Google SMTP with Nodemailer for automated email notifications, sending over 50+ emails/day.
- Backend handled 200+ user interactions daily using Express APIs and MongoDB.

Dream Wave -AI Image Generation Web App

github.com/anshpachauri/ImageAi

- Created a scalable AI image generation platform with Google auth using NextAuth.js.
- Managed user data using PostgreSQL & Prisma with Turborepo for monorepo setup.
- Integrated Stability AI API for image generation.
- Designed responsive UI with Tailwind CSS and Aceternity UI, improving user session time by 25%.

BrainOPedia

github.com/ansh-pachauri/Second-Brain

- Developed a platform to organize 300+ bookmarked tweets and YouTube videos.
- Implemented content categorization and sharing, boosting productivity for 50+ users.
- Enabled sharing, tagging, and responsive UI using Tailwind & TypeScript.

Solagig

github.com/ansh-pachauri/SolaGig

- Developed a decentralized platform for image review and payments using Solana, handling 200+ uploads.
- o Managed data of users with PostgreSQL and Prisma.
- Handled secure image uploads to AWS S3 and facilitated 50+ blockchain transactions via web3.js.

Technical Skills

Languages: C, Java, Python, JavaScript, TypeScript

Frontend: HTML, CSS, Tailwind CSS, React.js, Next.js

Backend: Express.js, Node.js, WebSockets, REST APIs

Database: MongoDB, PostgreSQL, MySQL, Prisma ORM

Tools & Platforms: Git, GitHub, Vercel, AWS S3, Turborepo

Additional Information

- o Open to software development, full-stack, and Web3 internships or jobs.
- Strong interest in "building in public" and developer communities.