

Monu Panwar

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EDUCATION

Rao Birender Singh State Institute of Engineering and Technology Aug 2022 - June 2026
BACHELOR OF TECHNOLOGY(COMPUTER SCIENCE &ENGINEERING) - 7.52

PROJECTS

Evento Dec 2024 - Jan 2025

- Developed a DJ event management system where users can explore events happening in their nearby locations.
- Designed a responsive and intuitive UI using Next.js 15 and shadcn/ui for a seamless experience across mobile and desktop devices.
- Leveraged Next.js Server Actions with Prisma ORM for efficient data handling and type-safe database interactions.
- Implemented Neon (Postgres) as the cloud-native database, starting with a few locations and scalable to include more events across different areas.
- Optimized performance and data fetching to ensure smooth event discovery and browsing.

Portfolio Jan 2025 - feb 2025

- Created using React.js, JavaScript (ES6+), HTML5, CSS3, TailwindCSS.
- Features - Built responsive and user-friendly interfaces.
- Showcases my career projects such as Evento, PawSoft, etc.
- Strong focus on UI design, performance optimization, and accessibility

PawSoft March 2025 - May 2025

- Developed a full-stack pet-care management platform to help users easily track pet tasks, appointments, and health records.
- Designed a clean, responsive UI using Next.js 15 and shadcn/ui, ensuring a smooth experience across mobile and desktop.
- Integrated Clerk for secure authentication with role-based access, enabling personalized pet dashboards for each user.
- Leveraged Next.js Server Actions to directly interact with the database, reducing API overhead and improving performance.
- Implemented Neon (Postgres) as a scalable, cloud-native database for storing pet data,

ProfilePilot July 2025 - sep 2025

- Built an AI-powered app for generating optimized social media profiles, designed and developed from scratch as a passion project.
- Developed a responsive and user-friendly main UI using Next.js 15, TypeScript, and shadcn/ui, making it simple to use without requiring prior technical knowledge.
- Integrated GROQ API to power AI-driven content generation for profile creation and optimization.
- Designed with scalability and performance in mind, ensuring a seamless experience across mobile and desktop devices.

SKILLS

- Languages: C/C++, JavaScript (ES6+), Typescript.
- Frontend: React.js, Next.js,
- Backend: Node.js, Express.js.
- Designing: BootstrapCSS, Material UI, TailwindCSS.
- Database: Postgres, MongoDB,NeonDb
- Tools & Version Control: Postman, VS Code, Git, GitHub.