Bichitra Behera

Portfolio | GitHub | LinkedIn | bichitrabehera.345@gmail.com | Bangalore, India

EDUCATION

AMC Engineering College, Bangalore, India   2023 – 2027
B.E. in Computer Science and Data Science   CGPA: 8.40

TECHNICAL SKILLS

Languages:	JavaScript, TypeScript
Frontend:	React.js, Next.js, Tailwind CSS
Backend:	Node.js, Express.js, REST APIs
Database:	MongoDB, Redis
Tools:	Git, GitHub, Docker, Postman
Deployment:	Vercel, Render

EXPERIENCE

Web Team Lead / Full-Stack Developer   *Feb 2025 – Present*
SheBuilds Bangalore

- Leading development of the official ecosystem platform for empowering women builders in Bangalore.
- Built production UI using Next.js, TypeScript, and Tailwind CSS with reusable responsive components.
- Designed scalable database schema using **Prisma ORM** for events, initiatives, and media workflows.
- Integrated **Cloudinary** for secure media uploads and optimized delivery across the platform.

Web Developer   *Sept 2025 – Present*
Nuericorn Syndicate

- Designed REST API structure and database workflow (MongoDB) for an early-stage SaaS product.
- Built reusable React components and Tailwind UI blocks to accelerate feature development.
- Collaborated with designers to translate wireframes into functional interfaces with consistent UX.

PROJECTS

SheBuilds BLR (Official Platform) *(Next.js, TypeScript, Tailwind CSS, Prisma, Cloudinary)*   Live

- Built the official platform for the SheBuilds Bangalore community to centralize events, updates, and initiatives.
- Led the web team and delivered reusable UI components with clean responsive layouts.
- Designed schema using **Prisma** and implemented **Cloudinary uploads** for media management.

README.AI *(Next.js, TypeScript, GitHub API, Ollama (Docker))*   Live

- Built an AI tool to generate structured README files by analyzing GitHub repositories.
- Integrated GitHub API to extract metadata and infer tech stack and project structure.
- Implemented local inference using **Ollama + Docker** to reduce cost and enable offline generation.

Expense Tracker (Mobile) *(React Native, Node.js, Express, MongoDB, Redis)*   GitHub

- Built a secure expense tracking app with authentication and analytics dashboards.
- Developed REST APIs for transaction CRUD, summaries, and category-wise insights.
- Improved performance using **Redis caching** for frequently accessed queries.