Navnit kumar

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in https://linkedin.com/in/navnit-kumar   ⊙ https://github.com/learnwithpriyanka

Profile

I am a software developer with a strong foundation in full-stack development, data structures, and algorithms. Currently pursuing my degree at KL University , I am always eager to learn, innovate, and solve complex problems through technology.

Education

B.Tech -Computer Science & Information Technology   present
K L University ,Vijayawada
CGPA- 9.5

Intermediate [Bihar Board]   2021 – 2022
MS.College ,Motihari,Bihar
Percenatge-87.4%

10th [CBSE]   2019 – 2020
Shantiniketan Jublee School, Motihari, Bihar
Percentage - 89.8%

Projects

PadhaiXpress | MERN Stack Academic Materials Platform 🔗
Duration: 3 months | Team: 3
- Developed a scalable full-stack web app enabling **100+ users** to order academic materials online with dynamic pricing and delivery options.
- Secured user data using **JWT-based auth (HTTP-only cookies)** and **bcrypt** encryption, achieving **100% data privacy compliance**.
- Implemented **automated pricing** based on page count, print format (single/double-sided), and applicable taxes, boosting transaction transparency.
- Engineered 15+ RESTful APIs for **user profiles, address book, cart management, and order tracking**.
- Built a **responsive UI** with React & Material UI, improving mobile user engagement by **40%**.
- Ensured seamless UX through cart persistence, checkout validation, and multi-address support.

Innovience | Project-Based Interships Platform 🔗
- Created **role-based dashboards** (admin, mentor, student) used by **200+ users** to manage project workflows and submissions.
- Integrated **Supabase auth** with real-time session handling, reducing login-related issues by **70%**.
- Designed and deployed **Razorpay-integrated payment UI**, resulting in a **30% increase in successful payments**.
- Implemented a certificate generation and public verification module, validating over 150 project completions.
- Collaborated with design and backend teams to ensure a consistent, accessible UI with **WCAG standards compliance**.
- Automated project allocation logic and approval workflows, cutting manual admin effort by **50%**.

Skills

Programming Languages: — JavaScript, Java, C, SQL

Web Development: — React.js, HTML5, CSS3, Bootstrap, Material-UI, Node.js, Express.js, RESTful APIs, JWT, Bcrypt, Razorpay

Databases: — MongoDB, MySQL, Supabase

Tools & Platforms: — Git, GitHub, VS Code, Cursor IDE, Postman, AI Tools (ChatGPT, Copilot, Gemini)

Core Concepts: — Data Structures & Algorithms, OOP, UI/UX Design, Responsive Design

Professional Experience

Innovience – Project-Based Training & Internship Platform   07/2024 – 09/2025
Frontend Developer 🔗
- Delivered and maintained a fully responsive front-end for a learning platform used by **500+ students and mentors**.
- Integrated **JWT-based login/signup via Supabase**, reducing authentication failure rates by **60%**.
- Built **certificate verification portal** enabling real-time validation for **150+ project completions**.
- **Built** intuitive project allocation and payment modules, driving a 25% boost in user conversion rate.
- Spearheaded frontend optimization and component reusability, improving app load time by **~1.8x**.
- Collaborated across a 5-member team to standardize UI design, ensuring consistency across **20+ screens**.

Co-curricular Activities

Founding Member- Public Policy and Governance Society   present
- Spearheaded the launch of the university's first student-led society focused on public policy and governance, engaging over **100+ students** in civic and policy dialogue.
- Led the planning and execution of inaugural sessions and workshops, establishing the foundation for long-term student participation and institutional support.

Core Team Member – Code4Change National Level Hackathon   2025
- Orchestrated operations for a **400+ participant** national-level hackathon, overseeing registration, onboarding, logistics, and scoring across a 2-day event.
- Streamlined communication between teams, leads, and mentors, ensuring seamless coordination and a **95%+ satisfaction rate** among attendees.
- Delivered a high-impact experience by executing participant flow, judge support, and issue resolution with zero major incidents, contributing directly to the event's success.