Priyansh Jadon

+91 9634427666 | priyanshjadon@gmail.com | Portfolio | LinkedIn | Github

EDUCATION

Bennett University   Greater Noida, India
Master of Computer Applications   *Aug. 2023 – May 2025*

Dr. MPS Group of Institutions   Agra, India
Bachelors of Computer Applications   *Aug. 2020 – May 2023*

EXPERIENCE

Fullstack Developer   April 2024 – August 2024
SquadX Games   *Remote, India*
- Devised a full-stack web application from scratch using Next JS 13, PostgreSQL, and Prisma ORM, ensuring efficient database management and achieving a 25 % improvement in performance by integrating Redis for caching.
- Implemented interactive project demos and a pricing page, optimizing functionality and aesthetics, which enhanced user engagement by 30 % with modern design elements and a seamless user experience.
- Contributed more than 10K+ lines of code to an established codebase via Git

Fullstack Developer Intern   June 2023 – September 2023
Tech Mahindra   *Noida, UP*
- Engineered and deployed a global referral program for 1,000+ employees across 15+ countries.
- Achieved a 40 % boost in application performance by optimizing key functionalities in React.js and Express.js, significantly improving user experience and system efficiency.
- Refined Express.js backend architecture, implementing efficient API endpoints and database queries, which reduced server response time by 30 %

Software Developer Intern   Dec. 2022 – June 2023
VS Enterprises   *Delhi, India*
- Designed and optimized React.js components, HTML, CSS, MUI, and JavaScript for a government project on anemia statistics in India, improving accessibility for 1,000,00+ users.
- Achieved a 40% reduction in app loading time and a 25% increase in overall speed, enabling quicker access to critical anemia information and statistics.
- Integrated real-time data updates through APIs using the Axios npm package, also improving data retrieval speed by 30% .

PROJECTS

Linguist | *Next.js 14, Drizzle ORM, PostgreSQL, Stripe, ShadcnUI*   July 2024 – Aug 2024
- Launched a language learning SaaS platform using Next.js 14, Shadcn UI, and Drizzle ORM, incorporating AI-generated voices with Elevenlabs AI for enhanced user interaction, resulting in a 20% improvement in engagement through gamified elements.
- Integrated Stripe for Pro tier features offering unlimited hearts, and Clerk for authentication, while implementing a hearts/points system, sound effects, and quests milestones to enhance user retention.
- Built admin panel with React Admin, refined backend with PostgreSQL and deployed on Vercel for seamless scalability and 99.9% availability.

Codemy | *React.js, Stripe, PrismaORM, mySQL, shadcnUI*   June 2024 – July 2024
- Architected a scalable Learning Management System (LMS) with 12+ features, including course browsing, Stripe payment integration, and progress tracking, improving overall platform efficiency and user satisfaction.
- Implemented video processing and streaming using Mux and HLS player, reducing video load times by 30% and improving media quality for over 100+ course videos.
- Revamped platform performance by integrating Prisma ORM with MySQL database on Planetscale, resulting in 40% faster query response times and a more responsive interface for 500+ active users.

TECHNICAL SKILLS

Languages: Java, htmx, Python, JavaScript, TypeScript, HTML/CSS
Frameworks: React, Node.js, Next.js, J2EE, Spring boot, Restful API, Tailwind, Shadcn UI, Material-UI, GraphQl, Redis
Developer Tools: Git/Github, Docker, Azure, VS Code, Visual Studio, Postman, IntelliJ, MongoDB,