Piyush Joshi

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WORK EXPERIENCE

CampusBid

Role: Full Stack Developer at CampusBid

Nov 2024 - Present

Responsibilities and Achievements:

- Designed, developed, and maintained a robust full-stack platform, ensuring scalability and future-readiness for user growth.
- Strengthened site security by implementing robust authentication mechanisms, significantly reducing potential vulnerabilities.

603TheCoworkingSpace

Role: Full-stack developer Aug 2024 - Oct 2024

Responsibilities and Achievements:

- Spearheaded the development and deployment of a high-quality UI/UX, resulting in a 30% increase in user engagement
 on the company's website.
- Built and scaled web applications using the MERN stack (MongoDB, Express, React, Node.js), reducing page load times by 35%.
- · Optimized application performance using Next.js and Tailwind CSS, achieving a 50% improvement in site speed.

EDUCATION

Netaji Subhas University Of Technology, Delhi

Bachelor of technology (CSE)

Oct 2022 - Aug 2026 (Expected)

I am currently pursuing a B.Tech in Computer Science and Engineering (CSE) from Netaji Subhas University of Technology (NSUT), Delhi, where I am gaining in-depth knowledge in programming, data structures, algorithms, software engineering, and computer networks.

PROJECT

Blink N Blog 🔼

Blink n Blog is an innovative and user-friendly platform dedicated to empowering users to create, manage, and share blogs effortlessly. Key features include:

- **Intuitive Blog Creation:** The platform offers a rich-text editor and customizable templates, making it easy for users to design professional and appealing blogs without technical expertise.
- **Community Engagement:** Readers can engage with blog authors through comments, likes, and shares, fostering a vibrant and interactive community.

Snap N Shop [7]

Snap n Shop is a comprehensive e-commerce platform meticulously crafted using the MERN stack (MongoDB, Express, React, Node.js). Its key features include:

- Secure Payment Processing: Integrated payment gateways ensure transactions are protected with robust encryption and fraud prevention mechanisms.
- Customer Reviews and Ratings: Users can leave reviews and ratings for products, helping shoppers make informed
 decisions.

SKILLS

- **Development Languages & Frameworks: MERN Stack**: MongoDB, Express.js, React, Node.js, TypeScript, JavaScript (ES6+), Java, Next.js, Python, C++, GraphQL
- Frontend Skills: HTML5, CSS3, React.js (Hooks, Context API), Tailwind CSS, Redux/Redux Toolkit, Material-UI (MUI), Responsive Design
- Backend & Database: Node.js, Express.js, RESTful APIs, MongoDB (Mongoose), PostgreSQL, MySQL, Authentication (OAuth, JWT, Passport.js), Socket.IO, WebSockets
- DevOps & Cloud: Docker, AWS (EC2, S3, Lambda, RDS), CI/CD Pipelines (GitHub Actions)
- System & Tools: Git/GitHub/GitLab, Linux Systems, Shell Scripting, Postman