Priyanshu Kumar

EDUCATION

B.Tech, Netaji Subhas University of Technology

2021-2025

Electronics and Communication Engineering

CBSE Class 12 2021

Vinay Nagar Bengali Sr. Sec. School, Sarojini Nagar

Experience

High Adventure Private Limited | Full Stack Developer

May24 - June24 (Manali)

- Developed and launched the ActivityManali website for booking various activities, integrating a payment gateway using Razorpay, which streamlined the booking process and increased transactions by 40% within the first month.
- Implemented a Content Management System (CMS) using Strapi, enabling administrators to seamlessly manage and update website content from the backend, reducing content update times by 50%.
- Hosted websites on AWS EC2 using Ubuntu and configured NGINX as a reverse proxy to manage traffic.

AkalPlus | Frontend Developer

Dec23 - Feb24 (Remote)

- Employed modern technologies including Next.js, Tailwind CSS, and TypeScript to create responsive web applications, achieving a 25% increase in user engagement and a 30% improvement in page load performance.
- Significantly influenced the website development for the company, achieving a profit margin greater than 30%.
- Hosted websites on Vercel and configured domains through GoDaddy, ensuring 99.9% uptime for applications.

Projects

Nikole Bakers | Next. Js, Tailwind Css, Strapi, AWS EC2, Shadon

Link

- Enabling online menu viewing and phone order booking, resulting in a 30% increase in customer interactions.
- Played a key role in **developing the company's website**, resulting in a profit margin exceeding 50%.
- Developed a backend system with Strapi, streamlining content updates and cutting time by half.
- Implemented SEO best practices resulting in a 50% increase in organic traffic and a 40% reduction in load times.
- Utilized Next. is, Tailwind CSS, Strapi, and AWS EC2 for hosting, with domain configuration through GoDaddy.

EZYPARK | : React.js, Node.js, Express, Tailwind CSS, MongoDB, GitHub, Vercel

Link

- Created a seamless interface, enhancing user experience and leading to a 75% improvement in satisfaction.
- Optimized parking management and enhanced accessibility, achieving a 20% reduction in search times for users.
- Reducing traffic congestion by 15% and increasing user satisfaction with updates and reservations by 25%.

Skills

Programming Languages: Java, JavaScript, TypeScript, Python.

Libraries/ Frameworks: Next.Js, React.Js, Shadon, Redux Toolkit, Axios, Node, Express, React Query, React Hook Form, Zod, Resend, Strapi, WordPress, Material-UI, FastAPI, HTML, CSS, Tailwind CSS, Framer motion, GSAP, AOS.

Databases: MongoDB, MySQL, Appwrite, Firebase.

Version Control and Deployment:: Git and Github, AWS, Godaddy, Netlify, Vercel and Render.

Achievements

- Achieved a maximum rating of 1845, ranking in the top 6.06% globally at LeetCode.
- Solved 200 problems on Leetcode and completed over **300 DSA questions** in a course from GFG.
- Ranked among the top 5 teams in the 24-hour offline HackHazards Hackathon, New Delhi.

Responsibility

- Served as Executive Lead of the graphic and management team at the Game Theory Society (IGTS).
- Served as **Security Coordinator** for Moksha '23 and Moksha '22 at NSUT.

Courses

• Data Structures and Algorithms in Java • Computer Networks