Yash Kumar

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Skills

Languages: JavaScript/TypeScript, C/C++, HTML/CSS
Technologies/Frameworks: Linux, GitHub, NextJS, ReactJS, Redux, Redux Toolkit, NodeJS, ExpressJS, Git, MongoDB, Mongoose, Tailwind Css , Bootstrap , Material UI, Shadcn UI, Chart JS, React-hook from, Zod, Jest
Tools: Git/GitHub, Unix Shell, Webpack, VS Code, Postman, Docker Atom

Experience

Physics Wallah | *Associate, Full-stack Development*   April. 2023 – Present
Architected and developed a high-traffic Support Platform and LMS for iNeuron, achieving 2000+ daily query resolutions and attracting 80,000 monthly visitors; implemented optimized backend integration for seamless performance, while leading frontend development for the Learning section.

iNeuron.ai | *LCO Community Manager, Contract*   July, 2022 – Present
Managed Doubts and debugged code of more than 500 students. Collaborated in the group to develop and manage the LCO community portal. Created engaging projects and assignments to reinforce learning objectives and practical skills.. Provided support to more than 5000 students through doubt resolution sessions, enhancing their learning experience and comprehension.

ERPM.in | *Web Developer, Intern*   2018 – Present
Implemented back-end of the eyeglass website with back-end on Node.js, Express.js, and Firebase database. This website allows us to add items to a cart and generate a unique QR code based on the cart items information.

Projects

True Feedback | *TypeScript, NextJS, NextAuth Resend, Tailwind, Openai, Zod, Axios, HTML/CSS, Git* May 2023 – Present
- Developed a **feedback application** with **NextAuth authentication** for secure **sign-in** and **sign-up** functionality.
- Implemented a feature allowing users to receive **anonymous messages** via a generated link, with a **toggle** to start/stop messages.
- Integrated **OpenAPI** to generate and send **random anonymous messages** to users
- Utilized **full stack development skill**s to build a **responsive** and **user-friendly interface** for feedback collection.
- Enhanced application **performance** and **security** through effective **authentication** and **messaging** systems, improving overall **user satisfaction.**

Learning Management System | *Javascript, React, Nodejs, Express, Cloudinary, MongoDB*   Nov. 2023
- **Developed backend** using Node.js, Express.js, MongoDB, Cloudinary, and Stripe for a secure and efficient learning platform.
- **Created and integrated RESTful APIs** for smooth frontend-backend communication and enhanced system performance.
- **Built a responsive frontend** using **React**, providing an intuitive interface for students and admins.
- **Implemented student functionalities** such as course enrollment, video streaming, user authentication, and secure payments using Stripe.
- **Built an admin dashboard** for course creation, video uploads, and real-time tracking of revenue and user statistics using NodeMailer for notifications.

Education

IMS Engineering College   August 2023
Bachelor of Technology in Information Technology   *Current GPA: 7.46*