

Kunal Mathur

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SUMMARY

Experienced software developer with over 2.5 years in full-stack application development, team leadership, and troubleshooting. Actively enhancing proficiency in Next.js and TypeScript. Committed to delivering high-quality solutions and contributing to innovative development teams.

PROFESSIONAL EXPERIENCE

Software Developer, Nyx Wolves Pvt. Ltd 07/2023 – Present | Chennai, India

- **Coordinated a team of 4** in building and managing an IoT-based dashboard and **SaaS applications**.
- Engineered automation scripts **reducing application workload by 45%**, cutting processing time by 2 hours daily, and enhancing operational efficiency by 60%.
- Strategically analyzed business requirements for a platform, **developed a Proof of Concept (POC)**, and successfully got the project approved.
- Analyzed workloads, and introduced innovative operational procedures, resulting in a **40% productivity surge**.
- Utilized AI-driven tools to accelerate coding tasks, resulting in a **30% reduction in development time** for key projects.

Laravel Developer, Nyx Wolves Pvt. Ltd 04/2022 – 06/2023 | Chennai, India

- Achieved a **60% increase in application performance** via detailed bug fixes and strategic optimizations, markedly improving user satisfaction and reliability,.
- Built applications ranging from personal websites to **IoT dashboards**, demonstrating versatility in application development across different domains.
- Integrated **Apache Kafka** into a project, to stream the large chunk of data and generate a **visual representation of data** it in the realtime

Laravel Developer, Uipro Corporation Pvt. Ltd 09/2021 – 02/2022 | Patna, India

- Cut bugs by 30%+, and **optimized database queries by 45%**, resulting in a remarkable 60% enhancement in application performance.
- **Integrated payment gateways** into projects, showcasing the ability to incorporate secure payment processing functionality into web applications.
- Created **RESTful API for mobile applications**, demonstrating proficiency in building scalable and interoperable web services to facilitate communication between mobile apps and servers.

TECH SKILLS

React.js • Laravel • HTML • CSS • PHP • Javascript • MySQL • Tailwind • Bootstrap • Git • Docker • AWS • Apache Kafka • Linux • AI-Driven Development Tools

CORE SKILLS

Troubleshooting • Excellent Communication • Teamwork • Adaptability • Continuous learning

PROJECTS

Rancars A Car Rental Agency [🔗](#)

RanCars is a car rental platform built on Laravel, Tailwind CSS, and MySQL. It offers a user-friendly interface for admin, agency owners, and customers, enhancing the car rental experience.

MERN Stack E-commerce [🔗](#)

A streamlined e-commerce project, leveraging TypeScript, JWT authentication, Bcrypt, MySQL with Prisma ORM, Node JS with Express for the backend, and React/Next JS with Bootstrap 5 for the frontend.

EDUCATION

Indira Gandhi National Open University (IGNOU),

Master of Computer Applications

2019 – 2022 | Delhi, India

Indira Gandhi National Open University (IGNOU),

Bachelor of Computer Applications

2016 – 2020 | Delhi, India

CERTIFICATION

Programming with JavaScript

<https://www.coursera.org/verify/3X839UG79HY7> [🔗](#)

React Basics (Meta)

<https://www.coursera.org/verify/V48GAGKVZXLK> [🔗](#)

Advanced React (Meta)

<https://www.coursera.org/verify/SU76YVCBV3QT> [🔗](#)