Pradeep Kumar Maurya

Mobile: 8800841380, E-Mail: mauryapradeep2025@gmail.com

Address: Ghaziabad. U.P. (201017)

Profiles: https://indexmyself.com/pkmaurya, https://www.linkedin.com/in/pkm4u/

Objective

I am seeking a challenging career in an organization where I can fully utilize my skills and knowledge to perform at my highest level. My goal is to grow alongside the organization, providing the best possible services while striving to meet corporate targets and goals, all in alignment with the organization's mission and vision.

Professional Summary

- > An IT professional with over 13+ years of experience in software development.
- Proficient in Node.js, Next.js, JavaScript, React.js and RESTful APIs.
- Over 5 years of hands-on experience in developing scalable and high-performance web applications using React.js.
- > Strong team management skills with experience working both independently and collaboratively within a team.
- Experienced in project requirement analysis, estimation, architecture and database design, development, code optimization, and technical support.
- Designed and deployed containerized Node.js and React.js applications using **Docker** for seamless development and production environments.

Technical Skills

- > Programming Languages: Nodejs, JavaScript, Typescript
- ➤ Web Technologies: HTML, CSS, RESTful APIs, Reactis.
- > Front-end Frameworks: Next.js(Reactjs) and Angular.js.
- > Cloud Technologies: Aws, Google Cloud Platform (Big Query, Firebase Hosting), Docker.
- ➤ Tools & Platforms: Git, Zoom SDK, WebRTC, CI/CD Integration.

Work Experience

Principal Software Engineer

July 2020 - March 2024

Seekex Technology Pvt. Ltd. (A unit of Men Rocks Pvt. Ltd.) – Ludhiana (WFH)

- > Experienced in working with Node.js (Nest.js), Angular.js and RESTful APIs.
- Experienced in developing modern web applications using React.js
- Experience working with database and caching technologies, including MySQL, MongoDB, Elasticsearch, Algolia, Redis, and Memcached.
- Managing the team to ensure performance and providing project progress reports.

- > Involved in project requirement analysis, estimation, architecture and database design, development, code optimization, and technical support.
- Created Dockerfiles and Docker Compose configurations to simplify development workflows.

Sr. Software Developer

Nov 2017 - June 2020

Mavin Mantra – Noida

- Experienced in Laravel, Node.js (Express.js), JavaScript, and Angular Projects.
- > Writing clean and efficient code to high standards, ensuring timely delivery and scalability.
- Coordinated with the product manager to gather client requirements, as well as for database design and development.
- Assigned tasks, conducted code reviews, coordinated with team members, and delivered projects within estimated timelines while maintaining quality. Contributed to all phases of the development life cycle.

Sr. Software Developer

May 2015 – Oct 2017

Favista Real Estate Pvt. Ltd. - Gurugram (A Unit Of Coldwell Banker).

- Development and self-code reviews to ensure high-quality coding standards and improved outcomes.
- > Task assignment, code reviews, coordination with team members, and delivering tasks on time while ensuring quality.
- Coordinated with the product manager to gather client requirements, as well as for database design and development.

Software Developer

Dec 2012 – March 2015

Intelligent Webservices Pvt. Ltd. – Noida

- Responsible for developing and maintaining projects using CakePHP and WordPress with MySQL database.
- > Coordinates with the QA team to develop test plans and address any bugs.

Software Engineer

Aug 2011 – Nov 2012

Ipraxa Software Pvt. Ltd. - Noida

- > Responsible for the development and maintenance of projects using JavaScript, jQuery, and MySQL database.
- > Collaborates with the QA team to develop test plans and address any bugs.

1- Project Name: Nextbuying.in (E-Commerce)

➤ **Technologies Used:** RESTful APIs, Node, React.js with MySQL database.

➤ Role & Responsibilities:

- 1. Developed and maintained front-end components using React.js to ensure responsive and user-friendly design.
- 2. Collaborated with backend developers to integrate RESTful APIs and ensure smooth data flow between frontend and backend systems.
- 3. Implemented features like product listing, filters, dynamic search, order tracking, and admin dashboard.
- 4. Optimized performance and improved user experience across desktop and mobile devices.
- 5. Managed payment gateway integrations, coupon systems, shipping rules, and return/refund modules.
- ➤ Project Summary: Nextbuying.in is a feature-rich e-commerce platform that offers a curated selection of electronics and accessories including mobile chargers, adapters, data cables, car chargers, power banks, and wireless earbuds. The platform is designed to deliver a smooth and efficient shopping experience, with easy navigation, secure payments, and real-time order tracking. Built for scalability and reliability, it supports both B2C sales models, aiming to provide quality tech products to consumers at competitive prices.

2- Project Name: Hiscraves.com (E-Commerce)

- ➤ Technologies Used: RESTful APIs, Laravel, React.js with MySQL database.
- > Role & Responsibilities: Collaborate with the development team to create efficient, scalable, and secure software solutions. Suggest and implement improvements to enhance software performance, usability, and functionality.
- ➤ Project Summary: This web application has been created to facilitate the online sale of high-quality apparel for men, women, and children. It serves as a platform that connects the company directly with users, offering a wide range of stylish and durable clothing options. The application aims to provide a seamless shopping experience, ensuring that customers can easily browse, select, and purchase their desired items from the comfort of their homes. With a focus on quality and customer satisfaction, this platform strives to meet the diverse fashion needs of all family members.

3- Project Name: JIT (Just-in-Time Order Processing for a manufacturing facility)

- **Technologies Used:** Node.js, Mongodb and Algolia search.
- > Role & Responsibilities: Understand and analyze user requirements and translate them into technical specifications. Work closely with cross-functional teams, including designers, product managers, and other developers.

Project Summary:

The Just-in-Time Order Processing project aims to create a more responsive and agile manufacturing environment, ultimately leading to increased customer satisfaction and improved profitability.

Educational Qualification

Bachelor of Computer Application from IGNOU, New Delhi.

12th from U.P. Board in the year 2004.

 10^{th} from U.P. Board in the year 2002.

Area of Interest

- ❖ Artificial Intelligence & Machine Learning.
- ❖ Open-Source Contributions.
- ❖ Internet of Things (IoT).
- Cloud Computing & Scalability.

Personal Details

Permanent Address: Village – Suwah, P.O. – Gangaupur, Distt. – Mau (U.P.)

Pin - 221601.

Father's Name : Mr. Awadh Narayan Maurya

Date of Birth : May, 01/1985.

Sex : Male
Nationality : Indian
Marital Status : Married

Language Known : English & Hindi

I certify that the above information is true to best of my knowledge.

Date:

Place: (Pradeep Kumar Maurya)