Amardeep Dwivedi

Software Development Engineer

https://amardeep-sde.github.io/portfolio-SDE/

Professional Snapshot

Software Developer with 2+ years of experience specializing in React and MERN stack development. I developed scalable, high-performance web applications with a strong focus on clean, efficient code and seamless backend integration. Skilled in developing REST APIs, working with SQL and NoSQL DB, and optimizing performance. Experienced in enhancing UI/UX to deliver intuitive user experiences. Adept at debugging, troubleshooting, and ensuring smooth application functionality. Skilled in AI and project management tools. I possess in-depth knowledge of browser inner workings, core JavaScript concepts, authentication mechanisms, and various types of storage systems in the browser.

Innovative Experience

❖ Associate Software Developer at Encanto Technologies

April 2023 – Present | Indore, Madhya Pradesh, India

❖ **Consult Kiya [Digital Legal Advisory Platform]**
- ➢ **Role** - Junior Software Developer
- ➢ **Technologies** - React, Bootstrap, Core UI, Axios
- ➢ **Responsibilities** - Built the admin panel, integrated APIs, performed CRUD operations and optimised performance for a seamless user experience.

❖ **Dawa Bazar [B2B Medical E-Commerce Platform]**
- ➢ **Role** - Junior Software Developer
- ➢ **Technologies** - React, Bootstrap, Media Query, Core UI, Axios
- ➢ **Responsibilities** - Developed B2B medical platform admin panel using React, designed a responsive UI and integrated APIs for efficient inventory and order management.

❖ **Accompanied [Smart Social & Event Networking Platform]**
- ➢ **Role** - Junior Software Developer
- ➢ **Technologies** - React, Tailwind CSS, Context API, Stripe, Axios
- ➢ **Responsibilities** - Developed website and the admin panel using React, implemented a material UI for responsive design and integrated APIs and Stripe for payments.

❖ **KYK Bearings [Mechanical & Industrial Solutions Platform]**
- ➢ **Role** - Junior Software Developer
- ➢ **Technologies** - React, Material UI, Context API, Media Query, React Hook Form, Axios
- ➢ **R Responsibilities** - Developed the website pages using React, optimized UI with Material UI and integrated APIs for smooth data management.

❖ **EduSmart [Next-Gen Smart Education Management System]**
- ➢ **Role** - Junior Software Developer
- ➢ **Technologies** - React, Redux, Material UI, Node.js, MongoDB, Express.js, Socket.IO, Zod
- ➢ **Responsibilities** - Developed interactive web pages using React, created REST APIs with Node.js and Express.js, implemented real-time features with Socket.IO, and managed database operations with MongoDB.

Let's Connect

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- 🔗 linkedin.com/in/amardeepdwivedi/

Technical Skillset

➢ **Core Concepts**
HTML, CSS, OOPs, SDLC, OS, DBMS, Networking, Basics of System Design

➢ **Programming Languages**
JavaScript, TypeScript, Core Java

➢ **Libraries & Frameworks**
React, Context API, Redux Toolkit, Zustand, RTK Query, Material UI, Zod, Socket.IO, Express.js, Tailwind CSS, Bootstrap, Jest

➢ **Database & Cloud**
MongoDB, MySQL, Redis, Cloudinary

➢ **Tools & Technologies**
Node.js, GitHub, Docker, Payment Gateway, Social Login, KafkaJS, Multer, Mailtrap

➢ **Management & AI Tools**
Jira, Bitbucket, Postman, Swagger, DeepSeek, ChatGPT, GitHub Copilot, Codeium

Educational Pathway

➢ Bachelor of Engineering [CGPA-7.3]
RGPV University, Bhopal, M.P.

Certified Skills

❖ **Authorized by: NamasteDev.com**
➢ **Namaste JavaScript** by Akshay Saini
➢ **Namaste React** by Akshay Saini

Achievements & Interests

❖ Successfully handled responsibilities as a Discipline Incharge in school time.

❖ Capturing the essence of love, emotions, and experiences through Hindi writing.