

# 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, Material UI, Redux Toolkit, 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, Redux Toolkit, 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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- 🌐 <https://github.com/amardeep-SDE>
- 🔗 [linkedin.com/in/amardeepdwivedi/](https://www.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, Redux Toolkit, Zustand, Material UI, shadcn/ui, Socket.IO, Zod, React Hook Form, Jest, Express.js, Tailwind CSS, Bootstrap
- **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.