# Dmesh Kumar

Fullstack developer with 4.5+ years of experience in React.js, Node.js, MongoDB, and Al integration. Skilled in building scalable platforms, automating workflows, and enhancing UX with LLMs. Proven leadership in Agile teams, delivering smart, data-driven solutions across e-commerce and ERP domains with AI features.

# **Technical Skills**

#### **Frontend**

Languages & Frameworks: JavaScript (ES6+), TypeScript, React.js, Next.js, React-native Styling: HTML5, CSS3, MUI, Tailwind Tools & Libraries: React Router, CKEditor, React Intl, Redux, react-use

#### Backend

Languages & Frameworks: Node.js, Express.js Database: MongoDB, Mongoose API Development: RESTful APIs, JWT Authentication

#### Add On Technical Skills

Platforms: Azure, AWS, Docker, CI/CD Version Control: Git, GitHub, Gitlab Other Tools: Swagger, Postman, JIRA, Storage: Blob, S3 Bucket, EC2, load balancers

# **Experience**

## FiftyFiveTechnologies Pvt. Ltd.

Software Developer | Nov 2023 - Present

## **Project Name: Quickbit**

- Developed key features for a secure crypto payment platform enabling merchant integration and bank-to-crypto transactions
- Built responsive and intuitive user interfaces using React.js and TypeScript
- Implemented secure payment workflows adhering to cryptocurrency compliance standards
- Integrated RESTful APIs for seamless communication between payment services
- Collaborated with cross-functional teams to ensure robust implementation of features

#### **Project Name: Logical Contracts**

- Led frontend development team resulting in successful platform launch with 10K+ users
- Engineered real-time collaboration system supporting 20+ simultaneous document editors
- Integrated Open Ai ChatGPT to assist users in drafting and refining legal contracts, enhancing productivity
- Reduced page load time by 45% through code splitting and lazy loading implementation
- Built high-performance document editor handling contracts up to 100 pages without lag
- Covered test coverage 80%, reducing production bugs by 70%

#### Softworld (india) Pvt. Ltd.

React Developer | Aug 2022 - May 2023

#### Project Name: SwilMart: Three portal Admin,B2C and B2B

- Led development teams of 7 members across frontend, backend, and mobile development with agile methodologies.
- Architected three interconnected portals (B2B, B2C, Admin) using React is and Node is
- Implemented multi-tenant architecture for merchant onboarding and shop management
- · Built real-time order tracking and inventory management system
- Integrated microservices architecture connecting POS, delivery, and inventory systems reducing system response time by 50%
- Developed responsive interfaces with dynamic UI components for complex form handling
- Implemented Agile methodologies and mentored 4 junior developers, improving team velocity by 60%
- Integrated secure payment gateways and checkout processes

#### **Project Name: Swil ERP Admin**

- Developed role management system handling 4,800+ permission variables
- Reduced form submission errors by 75% through advanced validation implementation
- Improved data entry efficiency by 40% with intuitive UI/UX design
- · Built dynamic access control system supporting 1000+ concurrent admin users
- Implemented caching strategies reducing database queries by 60%

#### **Project Name: Hr Engagement**

- In this web app, we create a flow for hiring an employee.
- If a manager needs a person, Hr creates a vacancy and post with empty description and move forward to the manager to fill the description as per requirement.
- After filling the description by the manager, it will get verified by Hr and posted on social media for vacancies.
- This app also fetches data from the Zoho database and show all employe status and their profile.

#### **Project Name: TATA Motors**

- In this web app, we create a flow to handle requests of employe to managers or HR.
- Employe has a login and logout facility for the portal.
- · Employe can request leave and managers have the option to reject or accept requests.
- An employee can fill in the information of covid vaccine also. It shows vaccination after employees fill out both vaccines.

# Eniacoder private limited, Jaipur

Developer | April 2020 - March 2021

### Project Name: Dating Web App/Mobile App

- In this app, I create the authentication with Login, signup, and logout.
- In both web app and mobile app, I use Redux.
- · Fetch all registered users from the database.
- Users can make another user a Favourite user. So the favorite user will show on the fav page.
- That user which shows on the fav page will not show to the AllUsers page.
- In this app, users have Two levels, Silver and Gold.
- I also implement the Razorpay payment gateway. So as per payment selection. The user profile will upgrade from Silver to Gold.
- · Silver users can not see the full profile of other users.

## Project Name: Acclaimssystem - UDAF (React JS)

- Create the application to create all types of bills for their customers.
- Develop a functionality to create bills in either offline mode or online mode.
- This app has the capacity to handle more than 50GB of data on browser local storage.
- when ever the web detects online it will upload data from local to the online database.

#### **Project Name: Markboot (React Native)**

- It is a marketing platform. It has two sides, admin and users.
- Admin post some coupon code and give any task to the user to complete.
- some times admin gives a task and on completion, money will be added on Users wallet which we create in terms of coins.
- It also has a fun segment where the admin post some Questions and on gives the answer to them, User will get rewards
  coins.

**Education** Arya Institute of Engineering and Technology

B.Tech - 2021