Sukdev Pramanik

Gurgaon, Haryana, India

📞 +91-8984614145   ✉ sukhdev.pramanik5911@gmail.com   💼 Sukdev Pramanik   🐙 Sukhi898

EXPERIENCE

Jobrela.com / Contract Software Engineer   09/2023 – 10/2024

- Designed and implemented **innovative UI features** using **React.js** and **Material UI**, significantly enhancing **user experience** and **platform functionality** while optimizing for **performance** and **scalability**.
- Utilized **CSS** and **SCSS** for styling, ensuring **responsive** and visually appealing designs across all devices.
- Developed **backend services** with **Node.js** and **Express** to support front-end features, ensuring seamless **data integration** and functionality.
- Implemented **data management** using **MongoDB**, ensuring efficient storage and retrieval of **user information**.
- Created **RESTful APIs** to enable smooth communication between front-end and back-end components, enhancing overall **application performance**.
- Collaborated with **cross-functional teams** to integrate **user-centric designs** and align with **business requirements**, employing best practices in **code efficiency** and **frontend architecture** for seamless deployment and maintenance.
- Assisted in troubleshooting and optimizing **application performance**, ensuring a high-quality **user experience**.

American Express / Associate Software Engineer   04/2022 – 05/2023

- Designed and sustained **full-stack web applications** leveraging cutting-edge technologies (**MongoDB**, **Express.js**, **React.js**, **Node.js**) to drive **digital transformation** efforts at **American Express**, improving **internal processes** and enriching **customer-facing experiences**.
- Spearheaded the development and maintenance of **front-end features** for the **American Express Online Services platform** using **React.js**, enhancing the **user interface** for managing accounts, tracking transactions, and accessing rewards.
- Implemented **dynamic, user-friendly interfaces** that improved the overall **customer experience** and increased **engagement** by simplifying complex workflows.
- Collaborated with **UI/UX designers** to ensure **pixel-perfect implementations** of mockups, creating **responsive** and **accessible web applications** across devices.
- Built **reusable UI components** in **React.js**, optimizing **performance** and **maintainability** across multiple platforms, streamlining the **front-end development process**.
- Led the integration of **RESTful APIs** on the front end to provide **real-time data updates** and seamless interactions between cardholders and backend systems, enhancing **customer satisfaction**.
- Monitored and optimized **front-end performance** of critical applications, improving **load times** and ensuring **high availability** for millions of global users.
- Participated in **agile development processes**, including **sprint planning** and **code reviews**, focusing on delivering **intuitive UI solutions** in fast-paced, **regulatory-compliant environments**.
- Produced detailed **technical documentation** and **reusable components**, streamlining **development processes** and **onboarding** for cross-functional teams within American Express.

Concentrix/ Junior Software Engineer   08/2019 – 09/2021

- Developed scalable applications using **HTML**, **CSS**, **JavaScript**, **React**, and **Node.js** as part of live projects, contributing to real-world solutions in the MERN stack.
- Enhanced application **performance** through **JavaScript optimizations** and best practices, leveraging **React functional components** for improved UI efficiency.
- Contributed to the development of new features, driving project success and improving overall **user experience**.
- Coordinated with backend developers **(Node.js) and UI/UX** designers to ensure seamless integration of front-end and back-end features.

- Participated in daily stand-up meetings and sprint reviews, collaborating with the **Agile** team to align on project objectives and timelines.
- Gained hands-on experience in a fast-paced environment, enhancing skills in teamwork, problem-solving, and effective communication

Technical Skills

- **Languages/Technologies:** JavaScript, HTML/CSS/SCSS, OOPs, SQL, RestAPI,
- **Frameworks/Libraries:** ReactJS, ExpressJS, Material UI, Tailwind CSS, Bootstrap, Redux
- **Databases:** MongoDB, MySQL
- **Others:** NodeJs, JSON, Git, GitHub, Webpack, Modular FE architectures SPA, Axios, Bcrypt.js, Socket.io

PROJECTS

Quiz builder App ⌝ / JavaScript, ReactJS, NodeJS, ExpressJS, MongoDB
- Developed a full-stack **quiz builder app** that allows users to create, share, and manage quizzes, integrating **JWT authentication** for user login and account management, with options for anonymous users to take quizzes.
- Implemented two quiz types (**poll** and **Q&A**), a **timer feature** for questions, and real-time **score calculation**, alongside analytics to track impressions and identify trending quizzes
- Secured user passwords using **bcrypt.js**, followed best practices for **form validation**, **error handling**, and project structure, and styled the app with **vanilla CSS** to match the Figma design.

Form-bot App ⌝ / JavaScript, ReactJS, NodeJS, ExpressJS, MongoDB
- Built both the front-end and back-end for the Form-bot App using **React**, **JavaScript**, **ExpressJS**, and **Mongoose**. This involved developing APIs for user management and CRUD operations, allowing users to create forms, view responses, and share forms through public links for others to complete.
- Implemented **JWT authentication** and secured user passwords using **Bcrypt.js** for enhanced security.
- Designed a user-friendly interface with responsive design principles to ensure a seamless experience across various devices.

EDUCATION

Apex institute of Management and science, Rajasthan technical University
08/2020 – 10/2022
MCA, CGPA 8. 10
Jaipur, Rajasthan, India

DAV institute of Management, Maharishi Dayanand University
08/2017 – 10/2020
BCA, CGPA 7. 80
Faridabad, Haryana, India

DAV Public School, Rourkela
06/2015 – 06/2017
AISSCE - Intermediate (10+2) & C.Sc -Percentage 64.6.00%
Rourkela, Odisha, India

SOFT SKILLS

- **Adaptability** • **Emotional intelligence** • **Handwork** • **Team work** • **Time management**