

Sandeep Singh

+918172986575 | singh008172@gmail.com | [linkedin/sandeep](https://linkedin.com/in/sandeep) | [portfolio/website](https://portfolio.com)

TECHNICAL SKILLS

Languages: JavaScript, MongoDB, HTML/CSS

Frameworks: React, Node.js, Express.js, Tailwind CSS, Bootstrap, Material-UI

Developer Tools: Git, VS Code, Visual Studio

Libraries: Redux, WebSockets

EXPERIENCE

Software Developer

Pace Stock Broking Services Pvt. Ltd.

May 2023 – Present

New Delhi, India

- Developed and maintained **highly responsive** user interfaces utilizing React.js.
- Increased development efficiency by **40%** by designing reusable React components and integrating advanced state management with Redux.
- Improved data retrieval speed by **35%** by implementing optimized backend **APIs** with Express.js.
- Enhanced user engagement by **25%** by implementing real-time updates using **WebSockets** in the stock market dashboard.
- Collaborated with the team to enhance the functionality and aesthetics of various web projects.
- Contributed to a **20%** increase in code maintainability by implementing modular React components.
- Managed data fetching and manipulation using advanced React state management libraries, including **Redux**.
- Optimized web applications for maximum speed and scalability.
- Ensured code quality by writing clean, maintainable, and well-documented code in adherence to industry best practices.

Frontend Developer Intern

Digikull

August 2022 – April 2023

Noida, India

- Constructed interactive web applications using HTML, CSS, JavaScript, and React.js.
- Tested and debugged web applications to ensure compatibility across browsers and devices.

PROJECTS

Live Data Update Dashboard for Stock Market

React.js, Express.js/Node.js, MongoDB, Redux Toolkit, Tailwind CSS, WebSockets

Feb 2024 – Present

- Designed a visually appealing, user-friendly dashboard using Tailwind CSS for real-time data streaming.
- Enabled data filtering and sorting by various criteria for better usability.
- Developed a robust backend with Express.js for efficient data storage, retrieval, and processing.
- Implemented seamless integration with various backends to enable flexible order management functionalities.
- Created features for users to add new orders, modify existing ones, and square off positions, enhancing trading workflow.
- Streamlined backend processes to support efficient order management and frictionless trading experiences.

Compliance Dashboard

React.js, Express.js/Node.js, MongoDB, Material UI, Redux

May 2023 – Sep 2023

- Designed a user-friendly React dashboard for visualizing and analyzing compliance data with interactive tables.
- Implemented CRUD operations using Axios for seamless MongoDB data management.
- Integrated Redux for efficient state management and seamless user experience.
- Optimized database queries, achieving a improvement in dashboard load times.

EDUCATION

Rohilkhand University

Bachelor of Science

Bareilly, UP