

SRISHTY JAIN

✉ jsrishty2000@gmail.com | 📞 +91 7291919621 | [in srishty-jain](https://www.linkedin.com/in/srishty-jain)

Summary

Experienced Software Engineer with 3+ years of expertise in HTML, CSS, **React**, JavaScript, **TypeScript**, and Node.js. Proficient in creating responsive and user-friendly interfaces. Skilled in Scrum methodologies and team collaboration. Passionate about using CI/CD practices for seamless development. Committed to delivering excellent user experiences and driving innovation.

Technical Skills

- **Languages/Frameworks** - JavaScript, **TypeScript**, HTML, CSS, **React.JS**, NodeJS, C, C++
- **Tools** – VSCode, Confluence, Jira, BrowserStack
- **Continuous Integration/Continuous Deployment (CI/CD)** –
 - **Version Control** – Git, GitHub, Bitbucket, SourceTree
 - **Build Automation** – Jenkins
 - **Security Practices** – SonarQube
 - **Testing And Quality Assurance** – Unit Test using Jest, Automation Test using TestCafe, OctoPerf, Postman
- **Additional Skills** -Agile, OOPs, Data Structure and Algorithm

Experience

S&P Global (Formerly IHS Markit)
Software Engineer

July 2021 – Currently working
Noida, UP

- Led the development of a financial trading platform, simplifying trading through technology and data analysis. Enabled users to buy and sell stocks, monitor markets, and manage investments in real-time.
- Developed interactive features for portfolio, watchlist, snapshot, and screener components using **ReactJs**, HTML, CSS, and JavaScript and addressing accessibility and mobile issues for a consistent experience.
- Built a **portfolio** component to display real-time asset values, performance charts, and detailed asset views, ensuring responsive design for consistent user experience across all devices.
- Created customizable **watchlist** components for tracking selected stocks and assets, with real-time updates, notifications, and interactive charts for better monitoring and analysis.
- Designed **snapshot** features for an at-a-glance view of investments' performance, displaying key metrics and recent activities, with high performance and responsiveness for real-time data display.
- Implemented a **screener** tool to filter and search stocks based on performance metrics, sector, and market cap, integrating advanced data visualization techniques for quick and easy asset analysis.
- Automated build processes using Webpack and npm, and managed smooth releases with Jenkins.
- Used Kibana for application performance visualization and log monitoring.
- Built and integrated RESTful APIs in Node.js, enhancing backend reliability.
- Designed automated tests with TestCafe and unit tests with Jest, using CI/CD tools like SonarQube, Prometheus, Grafana, and ELK Stack.
- Actively participated in scrum ceremonies, client demos, and testing phases, fostering effective team collaboration.
- Learned and utilized tools like OctoPerf, Google Analytics, Grafana, Qbid, and Kibana.

Education

Maharshi Dayanand University (MDU), Haryana
Master of Technology | Computer Science | **Percentage: 78.5**

2022 – 2024

Guru Gobind Singh Indraprastha University (GGSIPU), New Delhi
Bachelor of Technology | Information Technology | **Percentage: 81.06**

2017 – 2021

Achievements

- **Spotlight Award** 2022 recipient.
- Praised by clients and senior management for outstanding performance in meeting a critical project deadline.
- Earned a **Golden Badge** in problem-solving on HackerRank.
- NCC 'A' **grade Cadet**, attended army and air force camps.
- Served as Campus Ambassador for Coding Blocks (2020) and cppsecrets.com (2019).