

Sushant Kr Mishra

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EDUCATION

Ajay Kumar Garg Engineering College

Ghaziabad, Uttar Pradesh, India

Bachelor of Technology in Electronics and Communication Engineering; GPA: 7.96

August 2019 - June 2023

SKILLS SUMMARY

- **Languages:** TypeScript, JavaScript, HTML, CSS, C++
- **Framework:** ReactJs, Next.js, Vite, NodeJs, Express, Mongoose, ShadCN, Chakra UI
- **Libraries:** React Query, Wretch, Redux, Redux Toolkit, Redux-Saga, Axios, Jest, Fetch Mock, Material UI, React Bootstrap, Bootstrap, PrimeReact, Tailwind, HighCharts, GSAP, Styled Components
- **Tools:** Node, NPM, Vite, Webpack, Github, JIRA, Vercel, Firebase, Matlab, Figma, Code Sandbox
- **Technical Skills:** Web Design (Chakra UI, Styled Components), Responsive Design, Animations (GSAP), Object Oriented Programming, Data Analytics, REST API Integration
- **Soft Skills:** Excellent communication, Strong troubleshooting abilities, Problem Solving, Team Management, Sound decision-making

WORK EXPERIENCE

Associate Software Engineer | GlobalLogic India

September 2023 - Present

- Engaged as a client with a premier global communications and technology enterprise, **Verizon**, actively involved in shaping cutting-edge solutions within the telecommunications and digital services sector, collaborating closely with a prominent industry leader.
- **Designed 60+ dynamic pages**, integrating real-time data fetching (**50% faster updates**), robust state management (30% fewer errors), infinite scroll (40% higher engagement), and responsive design (**25% increase in mobile traffic**), with meticulous API handling and event logging, improving performance tracking by 60%.
- Transitioned project architecture from JavaScript with Redux Saga to **TypeScript with React Query**, establishing a three-layer structure encompassing Data, Domain, and UI; **improved code maintainability by 40%**
- Followed agile methodologies and SDLC practices, implementing thorough unit, integration, and performance testing, which increased development efficiency by 20% and **reduced bugs by 30%**.
- Optimized and reduced the app build bundle size by 70-80% by doing extensive debugging. It led to quite a faster app load.
- Authored comprehensive migration documentation, accelerating peer onboarding and reducing setup time by 40%. Conducted in-depth peer code reviews, enhancing code quality and decreasing defects by 30%.

Software Engineer Trainee | GlobalLogic India

February 2023 - June 2023

- **Developed** the BookMart project as a full-stack developer, utilizing React JS, Firebase, Vercel, and GitHub. Key contributions included **implementing** data retrieval from Firebase, **designing** a homepage, **integrating** filter buttons, **enabling** lazy loading, and **incorporating** user account functionality.
- **Integrated** the payment gateway functionality into the project, **facilitating** secure and seamless online transactions for users.

Data Analyst Intern | MyCaptain

June 2022 - July 2022

- **Gained expertise** in Data Analytics, Python, Data Warehousing, and Data Visualization. **Specialized** in collecting and analyzing online data to create insightful reports and visualizations.
- **Implemented techniques** for efficient online data collection and **crafted dynamic visualizations** to present data effectively on the web.

PROJECTS

Verizon CRSP Router | GlobalLogic's Vendor Project

January 2024 - Present

- Overhauled project from JavaScript/Redux Saga to TypeScript/React Query, boosting code maintainability by 40% and **cutting bugs** by 30%. Streamlined bundle size by 70-80%, leading to markedly faster load times.
- **Implemented** a three-tier architecture to **separate** Data and UI, **enhancing** performance and scalability. **Executed** comprehensive testing and debugging, ensuring robust API handling and precise event logging, **increasing** development efficiency by 20%.

BookMyShow | GlobalLogic India Training Project [\[Link\]](#)

July 2023 - September 2023

- Built and executed a comprehensive ticket booking system for the BookMyShow project, featuring user-friendly interfaces for account creation, show selection, theater listing, and dynamic seat booking with Razorpay integration. Admin functionalities encompassed adding shows, managing theater listings, and aligning movie selections with demand.

BookMart | GlobalLogic India Training Project [\[Link\]](#)

February 2023 - June 2023

- Created BookMart, a book e-commerce platform similar to Flipkart, utilizing Firebase backend and ReactJS frontend. Incorporated lazy loading, responsive design, and advanced filters for streamlined book selection. Integrated Stripe for secure payments and provided robust admin tools for efficient book management.

OYO Web Scraping | Freelancing Project [\[Link\]](#)

- Engineered an automated solution for a client project, using Python to **scrape** OYO listings in targeted areas. Compiled data into CSV format for streamlined analysis, meeting client project requirements effectively.

ACHIEVEMENTS

- **Ace of the Month - July 2024 | Verizon** [\[Link\]](#)
- **Spotlight of the Month - June 2024 | Verizon** [\[Link\]](#)