Devang Kushwah

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Summary

Detail-oriented and results-driven **MERN Stack Developer** with 4+ years of experience delivering scalable SaaS and B2B enterprise solutions across supply chain, logistics, retail, and manufacturing domains. Proficient in React.js, Redux Toolkit, TypeScript, Node.js, Express, and MongoDB. Proven track record at **Blue Yonder**,, contributing to micro-frontend ecosystems for global clients including Heineken, American Honda Motors, Intel, H&M, Micron, Lenovo, Coca-Cola, DHL, IKEA. Skilled in building reusable UI components, streamlining frontend-backend integration, optimizing CI/CD workflows, and migrating legacy systems. Adept in Agile methodologies, GitHub workflows, and test-driven development using Jest and React Testing Library. Recognized for clean coding practices, team mentorship, and consistent on-time delivery.

Skills

Proficient at: React.js, Redux Toolkit, JavaScript, TypeScript, HTML, CSS, SCSS, Node.js, Express.js, MongoDB, Strapi.
Familiar with: Redux, Next.js, React Native, Jest, RTL, Unit Testing, Webpack, Tailwind, Bootstrap, Material UI, Figma.
Tools: Git, GitHub, Postman, VS Code, MongoDB Atlas, MongoDB Compass, Android Studio, Jira, Bitbucket, Azure.
Deployment & DevOps: Heroku, GitHub Pages, Netlify, Vercel, GitHub Actions, CI/CD pipelines, Agile (Scrum).

Experience

Divami Design Labs Pvt. Ltd.   October 2024 – Present
Software Engineer - II   *Hyderabad, India (Onsite)*

- Collaborated on designing, developing, and integrating a state-of-the-art SaaS platform for business planning architects within Blue Yonder's supply chain management (SCM) system, leveraging advanced planning models to optimize operational efficiency and user experience.
- Contributed to AI-powered SaaS modules (Planning Space & Process Orchestration) for Fortune 500 clients as part of a 43-member cross-functional team across 4 repositories.
- Owned end-to-end delivery of critical EPICs including **Draft Filters** and **CCL Migration**, enhancing design consistency and improving UX across 30% of UI workflows.
- Achieved **85% test coverage** with Jest and RTL, enabling scalable, fault-tolerant components and increasing test reliability across CI/CD pipelines.
- Led upgrade of the frontend tech stack, including **Node.js to v22.13.1**, with zero regression, improving micro-frontend compatibility and reducing deployment errors by **35%**.
- Implemented logging for some feature in Planning Space, improving traceability and client-side monitoring by 10%.
- Maintained and debugged front-end features across 6+ environments (Interop, QA, Dev, Release, Prod, etc.), ensuring stable and error-free deployments.
- Authored detailed release documentation to support faster onboarding and accurate deployments across teams.
- Actively participated in Agile ceremonies using Jira (EPICs, Features, ABPs, CPRCs), supporting continuous delivery and process improvement.
- **Tech Stack:** React.js, Redux Toolkit, TypeScript, JavaScript, Next.js, Material UI, HTML5, CSS3, Jest, RTL, GitHub Actions, Jira

Yash Technologies Pvt. Ltd.   August 2021 - September 2024
Associate UI Specialist   *Indore, India (Remote)*

- Engineered full-stack web applications across construction, logistics, and recruitment domains, improving client satisfaction by 20% and reducing delivery timelines by 15%.
- Designed and developed the **Digital Twinit App**, a flexible, 3D-model-driven information management platform for the construction industry. Built key modules including sensor management, risk analysis, and real-time notifications using **ThreeJS**, **ArcGIS**, and custom APIs. Contributions led to securing two RFPs worth **USD 1.3M** and product ownership.
- Built reusable UI components with ReactJS, SASS, Bootstrap, and Material UI, packaged them as custom NPM libraries, and tested them with Jest, reducing development effort by 30% and standardizing design across teams.
- Developed a responsive logistics-management interface for **Traffix.com** using ReactJS, Material UI, Redux Toolkit, and integrated APIs for real-time shipment and payment tracking, boosting user engagement by 30%.

- Led backend and CMS development for the **YashTech.AI** GenAI website using Strapi, NodeJS, and MySQL. Managed content, SEO, and deployment workflows, increasing site traffic by 25%.
- Architected an internal **Interview Screening** tool using a TypeScript-based MERN stack with Express, MongoDB, and Mongoose. Implemented CRUD APIs and multi-role authentication (ADMIN, TAC, PANEL, CANDIDATE), reducing screening time by 40%.
- Practiced rigorous test-driven development with Jest and conducted regular code reviews to uphold performance and maintainability standards.
- **Tech Stack:** ReactJS, NodeJS, Express, TypeScript, JavaScript, MongoDB, Mongoose, Strapi, MySQL, Redux Toolkit, SASS, Bootstrap, Material UI, ThreeJS, ArcGIS, Jest.

Webtek Labs Pvt. Ltd. Jan 2021 – May 2021
Front-End Developer Intern *Noida, India (Remote)*

- Worked as a full-stack intern. Developed end-to-end Restaurant Finder website using JavaScript and its frameworks. 30% reduction in response time, ensuring smooth performance.
- **Tech Stack:** ReactJS, NodeJS, and Express.

Digital Projekt May 2020 – Aug 2020
Front-End Developer Intern *Indore, India (Remote)*

- Worked as a full-stack intern. Developed end-to-end websites using JavaScript and its frameworks.
- **Tech Stack:** HTML, CSS, JavaScript, ReactJS, NodeJS, Express, Balsamiq, and Figma.

Personal Projects

Chatbot | *ReactJS, NodeJS, Express, Mongoose, MongoDB*
- Developed a Rule-Based Chatbot with Agent support including login and signup authentication.

Spotify Clone | *ReactJS, NodeJS, Express, MongoDB, Tailwind*
- Created a Spotify-like application for listening to songs, making playlists, and listen to others' playlists online.

Restaurant Finder | *ReactJS, NodeJS, Express, PostgreSQL* - Live | GitHub
- Developed a web app for performing CRUD operations and reviewing restaurants.

Online Farm Veggies | *ReactJS, NodeJS, Express, MongoDB* - Live
- Built a platform for farmers to sell goods directly to customers, increasing profit margins for farmers.

Awards and Achievements

Star Of The Sprint Award *for exceptional performance during a sprint; appreciated by both clients and the team at Yash Tech.*

Star Team Award *Recognized for delivering quality items to clients as part of a high-performing team at Yash Tech.*

AMTP Learning Star *for excellence in a program focused on boosting self-confidence and communication skills at Yash Tech.*

Strategic RFP Wins *Secured two major RFPs worth USD 1.3 million for the Mirrana project through exceptional collaboration and technical contributions, establishing a strategic partnership for future solutions in the Digital Twinit App platform.*

Education

Shri Vaishnav Vidyapeeth Vishwavidyalaya (SVIIT) 2017 – 2021
Bachelor of Technology in Computer Science *Indore, India*

- Organized technical events, non-technical events, and workshops (Void-Hacks Hackathon, Google DevFest 2019, SVVV-IMUN 2018, SVVV-IMUN 2019, Collage fest Spandan, Photography workshops)

Kendriya Vidyalaya 2014 – 2017
10th and 12th *Khargone, India*