

# DHARMVEER SINGH

Senior Software Engineer

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LOCATION | Jaipur, 302034, Rajasthan

## Objective

Result-driven Professional with **nearly 7 years** of experience in Software Engineering with a strong focus on ReactJS-driven front-end development and full stack MERN expertise, targeting advanced roles to deliver scalable, high-performance applications for product-oriented environments.

## Education

### Bachelors in Computer Applications

University of Rajasthan, Jaipur in 2018

## Core Competencies

- Software Development Life Cycle
- Microservices Architecture
- Cloud Infrastructure Management
- Performance Tuning
- Application Scalability
- CI/CD
- Data Integrity & Security
- Agile Methodologies
- Cross-Functional Team Collaboration
- Code Review

## Technical Skills

<b>Front-end</b>	HTML & CSS, JavaScript, jQuery, Ajax, Bootstrap, Tailwind, React JS, Redux, TypeScript, Vite, Webpack, React Query, UI Libraries
<b>Back-end</b>	Node JS, Express JS, WebSockets, PHP, Laravel, Python, Django, REST APIs, Web Scraping
<b>Databases</b>	MySQL, MongoDB, PostgreSQL, Redis
<b>Cloud</b>	AWS EC2, S3, Lambda, API Gateway, RDS, SDK
<b>Tools &amp; DevOps</b>	Apache, Nginx, Git, Swagger, Postman, Docker, CI/CD

## Profile Summary

- Currently working as a Senior Software Engineer at Saama Technologies, contributing end-to-end across microservices-based enterprise projects - covering UI engineering, back-end API development, architecture contributions, performance tuning and full development lifecycle.
- Showcased strong proficiency in React.js, Redux, React Query, Node.js, and TypeScript build responsive, optimized, user-centric interfaces aligned with modern UI engineering standards.
- Improved system efficiency and user experience through effective front-end and back-end optimization - reducing redundant calls, refining API performance, and achieving measurable gains of 42% in responsiveness and stability.
- Experienced in client collaboration, requirement gathering, documentation, and Agile delivery, ensuring seamless cross-functional execution and high-quality results.
- Strengthened application reliability through firm understanding of data integrity and security best practices, combined with AWS exposure that supports efficient deployment, scaling, and modern cloud-based architectures.

## Work Experience

Aug'24 – Till Date

Senior Software Engineer | Saama Technologies, Pune

Project: SPIDER - Forecast App

- Led front-end and back-end development for a microservice-driven forecasting application, ensuring modular, scalable system architecture with 42% improvement in code efficiency.
- Developed RESTful APIs using Node.js and Express.js under MVC principles, integrating MySQL for optimized structured data workflow, achieving 50% faster data processing.
- Built dynamic, responsive interfaces with React.js, Redux Toolkit, React Query, and ECharts to enable detailed analytics and interactive dashboards, improving user interaction by 30%.
- Owned development of independent modules, strengthening code modularity and improving cross-team integration by 45%.
- Enhanced system performance by eliminating redundant API calls and optimizing response times for improved UX, reducing load time by 45%.
- Collaborated in Agile ceremonies, contributing to sprint planning, daily standups, and iterative feature delivery with 100% sprint consistency.

## Soft Skills

- Problem-solving
- Adaptability
- Communication
- Attention to Detail
- Teamwork
- Collaboration

## Personal Details

- Date of Birth: 01 - 06 -1999
- Languages Known: Hindi, English

### Nov'21 – Jul'24

#### Senior Software Engineer | In Time Tec, Jaipur

##### Project: Zafco – E-Commerce & Multi-Vendor App

- Delivered high-performance, intuitive user interfaces in ReactJS, greatly enhancing engagement and reducing load time for large-scale traffic by 40%.
- Integrated Axios, Redux, Mantine-UI, and Styled Components to streamline data flow, interface consistency, and maintainable UI architecture, improving UI efficiency by 40%.
- Directed front-end test automation using Jest, boosting test coverage and lowering production defects by 30%.
- Built highly scalable back-end APIs using Node.js, Express.js, and MongoDB, achieving a 40% reduction in response latency.
- Managed server processes using PM2 and enhanced communication pipelines with Nodemailer, improving uptime and email reliability by 100%.
- Developed secure authentication flows using JWT and robust session management, improving user session stability by 25%.
- Engineered file upload workflow with Multer and maintained data integrity using structured Mongoose schemas, increasing reliability by 100%.

### Sept'20 – Nov'21

#### Senior Software Engineer | AleaIT Solutions, Jaipur

##### Project: Badge Generator

- Built responsive UI components using ReactJS, HTML, CSS, Bootstrap, and JavaScript, strengthening performance across device types.
- Applied Axios, Redux, and Styled Components to create scalable, modular, and maintainable front-end systems.
- Achieved exceptional (95%) test coverage with Jest, cutting production bugs by 50% and boosting reliability.
- Developed stable back-end APIs using Node.js and Express.js for seamless server-side operations.
- Optimized data handling using MongoDB and Mongoose for improved database reliability and scalability.
- Integrated Multer for secure file uploads and utilized Moment.js for efficient date/time processing.

### Jan'19 – Aug'20

#### Software Engineer | Wholestack Solutions, Jaipur

##### Project: e-Commerce App

- Delivered both front-end and back-end features by transforming PSD designs into pixel-accurate, user-friendly UIs.
- Built robust ReactJS interfaces with Axios and Redux, enabling fluid data interactions and enhanced usability.
- Implemented back-end features using PHP (Laravel) while optimizing MySQL performance for higher system stability.