

# Shubham Kumar Garg

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## Summary

Motivated and versatile Full Stack Developer and DevOps Engineer with 1.5+ years of experience in building scalable web applications and optimizing system performance. Proficient in MERN stack, AWS services, and Agile practices, with a proven ability to deliver high-quality results. Adept at team collaboration, problem-solving, and learning new technologies to stay ahead in the industry.

## Work Experience

### SARVA SUVIDHAEN Private Limited, Patna, Bihar

#### Full Stack Developer

Sep 2023 - Nov 2024

- Enhanced UI/UX with React.js and optimized backend with Node.js, boosting responsiveness and efficiency by 40%.
- Integrated AWS services for scalability and security, leading to a 30% increase in mobile user satisfaction and accommodating 500 daily active users seamlessly.
- Increased platform adoption by 30% and achieved a 98% customer satisfaction rating while managing accounts for all railway stations in the Danapur division.
- Leveraged AWS best practices to improve product utilization by 25%, crafting strategic and scalable solutions.

### SIRUSAI Private Limited, Malout, Punjab

#### Frontend Engineer

Feb 2022 - Oct 2022

- Developed a face recognition attendance system using React and Django, increasing attendance capacity by 60%.
- Boosted attendance data management efficiency by 98% and optimized system performance for 10,000 daily users.
- Enabled concurrent management of four distinct user types, significantly enhancing application performance and user experience.

## Project

### E-commerce Platform & Real-time Chat Application

- Built a comprehensive e-commerce platform integrating real-time chat functionality using the MERN stack and Redux.
- Achieved 95% efficient state management and implemented secure user authentication, product listing, and payment integration.
- Enhanced user engagement with features like group chats, typing indicators, and real-time notifications.
- Delivered a dynamic, responsive UI and optimized backend for seamless user experience.
- Adhered to security best practices, ensuring 100% data integrity and user privacy.

## Skills

- Frontend Development:** Proficient in JavaScript, ReactJS, HTML5, CSS, Redux, and Bootstrap.
- Backend Services:** Experienced in developing RESTful APIs using Node.js ,django and Express.js.
- Database Management:** Skilled in managing both SQL and NoSQL databases, including MongoDB.
- Cloud Computing:** Knowledgeable in AWS services such as EC2, S3, and Lambda.
- Agile Practices:** Experienced with Agile methodologies and version control systems like Git.
- Analytical Thinking:** Skilled at solving problems and optimizing performance using Data Structures and Algorithms in Java.
- Team Collaboration:** Effective in working with others to achieve project goals and deliver high-quality results.

## Education

Degree/certificate	Institute / Board	Grade	Year
B-tech	I K Gujral Punjab technical university, Punjab	8.21	2021- ..

## Achievements

- First Prize Winner, IStartup Competition, Rajasthan: Recognized for outstanding innovation and performance.
- Campus Ambassador, IKGPTU: Represented the college and promoted various academic and professional program

Portfolio Link:<https://shuruportfolio.netlify.app/>

LinkedIn: [linkedin.com/in/shubhamkgarg](https://www.linkedin.com/in/shubhamkgarg)