

# Devashish Soni

Final-year CSE undergraduate skilled in software development with strong expertise in DSA. Proficient in Java, C++, MySQL, backend development, and basic software testing; experienced in React.js, JavaScript, and HTML5 for frontend solutions. Skilled in API development, SQL, testing, Git, and agile workflows. Experienced in architecting scalable web applications, optimizing performance, and collaborating effectively in team environments.



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## EDUCATION

### Bachelor of Technology

Poornima Institute of Engineering and Technology

08/2022 – Present

CGPA - 8.95

### Higher Secondary Education

Maheshwari Public School, Jaipur

04/2021 - 05/2022

73.6%

### Secondary Education

Sardar Doon Public School, Jodhpur

04/2019 - 05/2020

73.6%

## TRAINING AND INTERNSHIPS

### MERN Full Stack Web Development

Creatix Institute Pvt. Ltd.

05/2025 - 07/2025

Jaipur, Rajasthan

- Built MERN-stack GovIntel platform with React.js/Node.js APIs, reducing complaint processing time 65% via automated NLP sentiment analysis.
- Implemented JWT authentication and MongoDB aggregation pipelines, cutting query execution time 40% while securing citizen data with OWASP-compliant REST APIs.
- Developed responsive React dashboards with real-time analytics, enabling officials to track metrics and reducing manual reporting by 80 hours monthly.

### Java Full Stack Web Development

Grras Solutions (P) Ltd.

07/2024 - 08/2024

Jaipur, Rajasthan

Awarded LOR for being one of the top 6 performers.

- Secured user authentication by implementing Spring Security, reducing unauthorized access attempts by 40%.
- Engineered low-stock alert system for Shelfly using Java Spring Boot, improved inventory accuracy by 15%.
- Demonstrated leadership in programming by mentoring team members on best practices and ensuring thorough visual presentation of project updates, while fostering a clean, organized development environment.
- Performed functional testing and created test cases following SDLC/STLC guidelines to ensure stable feature releases.

## SKILLS

React.js HTML CSS JavaScript DSA

TailwindCSS Redux Node.js Spring Java

MySQL MongoDB Git/Github Postman

C/C++ Python SQL OOPS DBMS API

Algorithmic Thinking and Debugging SDLC/STLC

Generative AI Coordination Communication

Technical Documentation Teamwork Agile

## PROJECTS

GovIntel (05/2025 - 07/2025)

- Tech Stack: MERN Stack, NLP, Redux, JWT
- Developed an AI-driven grievance platform using MERN stack and NLP to classify and route public complaints by urgency, providing real-time analytics and improving government service transparency and response efficiency.

ATISHA (2024 SIH Finalist) (11/2024 - 12/2024)

- Tech Stack: MERN stack, Flask (for AI/ML integration)
- Developed an AI-driven career counseling platform, enhancing career match accuracy by 35% through personalized quiz-based recommendations.

Shelfly (09/2024 - 10/2024)

- Tech Stack: Spring Boot, React.js, MySQL
- Built an inventory management system with real-time product tracking, cutting stock discrepancies by 40%. Established metrics with modular coding principles.
- Validated modules through manual testing and regression checks to improve overall reliability.

## ACHIEVEMENTS & CERTIFICATES

- Published Indian Patent No. 36/2025 for AI-driven IoT hardware-accelerated search engine (09/2025)
- Completed Workshop on Generative AI Mastermind by Outskill (06/2025)
- National Finalist at Smart India Hackathon 2024 (12/2024)
- Secured 2nd position at UDBHAV 2023, National Project Exhibition (09/2023)
- Participated in Institutional Level Debate Competition Manthan 2023 (08/2023)
- Certificate of Workshop on Web Development by GFG (09/2023)