



Devashish Soni

Third-year CSE undergraduate with expertise in software development, specializing in data structures and algorithms. Proficient in backend technologies including Java, C++, and MySQL. Experienced in Front End Development with Next.js, React.js, JavaScript, and HTML5, architecting web applications using server-side technologies to optimize performance and efficiency. Skilled in API development, SQL, testing, version control (Git), and Code Review. Adapted to agile workflows and experienced in building scalable web applications. Recognized for creative solutions and effective collaboration within a team culture. Conducted one-on-ones with peers to promote growth and feedback. Stay updated with industry trends by actively following leading tech blogs and publications. Deeply involved in program management to enhance productivity with a focus on business strategies.

✉ devashishsoni08@gmail.com

📍 Jaipur, Rajasthan

🌐 linkedin.com/in/devashish-soni

📞 9618131376

🌐 ds-portfolio-website.netlify.app/

🐙 github.com/devashishsoni98

EDUCATION

Bachelor of Technology

Poornima Institute of Engineering and Technology

10/2022 - Present

GPA - 9.43

Higher Secondary Education

Maheshwari Public School

04/2021 - 05/2022

73.6%

Secondary Education

Sardar Doon Public School

04/2019 - 05/2020

73.6%

TRAINING AND INTERNSHIPS

Java Full Stack Web Development Intern

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%.
- Optimized database operations with Hibernate mappings, reducing query execution time by 30%.
- 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.

Front End Web Development Intern

Grras Solutions (P) Ltd.

07/2023 - 08/2023

Jaipur, Rajasthan

Utilized React.js and API Integrations for UI Development

- Designed a highly responsive UI for MovieBazaar in React.js, increasing user engagement by 25%.
- Leveraged TMDB API within React.js MovieBazaar web application to deliver real-time movie data, diminishing page load times by 35%.
- Implemented Firebase authentication for Google login, reducing login failures by 50%.

SKILLS

React.js

HTML

CSS

JavaScript

TypeScript

TailwindCSS

C/C++

Java

Technical Documentation

MySQL

OOPs

Creative Writing

IntelliJ IDEA

Objectivity

Python

VS Code

Scheduling

Coordination

Algorithmic Thinking & Debugging

Communication

PROJECTS

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.

Hand Gesture-Based PowerPoint Control System (09/2024 - 09/2024)

- Tech Stack: Python, OpenCV, MediaPipe, TensorFlow/Keras.
- Created a hand gesture-based PowerPoint control system, increasing presentation efficiency by 50% and reducing reliance on external controllers, incorporated 3rd party tools to enhance functionality.

ACHIEVEMENTS & CERTIFICATES

National Finalist at Smart India Hackathon 2024 (12/2024)

Secured 2nd position at UDHBHAV 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)

Certificate of Participation in G20 Summit Speech Competition (05/2023)