

# DAMINI SHEKHAWAT

Email: shekawatdamini10@gmail.com | Phone: +91-8114431736 | GitHub: <https://github.com/DaminiTechie>

## Education

**Poornima College of Engineering, Rajasthan, India**

- Branch | CGPA: 10

**2023 - 2026**

(expected)

**Swami Vivekananda Vidya Mandir, Rajasthan, India**

- AISSCE (Class XII)

**2022-2023**

**Shri Bhavani Niketan, Rajasthan, India**

- AISSE (Class X), CGPA:

**2020 - 2021**

## Skills

C|C++| JavaScript | NodeJS | React | MongoDB| MySQL | Git |Express

## Work Experience

**Trifast IT Solution Pvt Ltd | Intern**

**aug'24- sept'24**

- Solved website bugs and enhanced site performance.
- Gained hands-on experience in backend development.

## Projects

**Project 1: Password Generator**

**Feb'24**

**Project Overview:** Developed a React-based application that generates secure passwords to enhance online security.

- Users can specify the length of the generated password, allowing for a range of secure options. Options to include or exclude uppercase letters, lowercase letters, numbers, and special characters, tailoring passwords to specific security

### Challenges and Solutions:

- **Challenge:** Ensuring the generated passwords are truly random and secure.
- **Solution:** Utilized cryptographic functions to generate random characters and ensure password randomness.

**Project 2: User Management System**

**march'24**

**Project Overview:** Developed a backend system to manage user data with full CRUD (Create, Read, Update, Delete) operations and authentication features.

- Developed a backend system to handle CRUD operations and user authentication.
- Utilized technologies such as Node.js, Express, and MongoDB for implementing user registration, login, and data management.

## Academic and Extracurricular Achievements

- **Karate Practitioner(School Years)**  
Green Belt: Achieved a green belt in karate.  
Gold Medalist: Earned a gold medal at the state level competition.

## Positions of Responsibility

**Microsoft Club | Member**

**Jun'23 - Present**

- Contributed to various technology initiatives and events organized by the club.
- Assisted in planning and executing workshops and tech talks.