

Shivam Mourya

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PROFESSIONAL PROFILE

Full-Stack Developer proficient in React.js, Tailwind CSS, HTML, and JavaScript, with expertise in building dynamic web applications. Skilled in backend technologies like Node.js, Express.js, JWT, and bcrypt, ensuring seamless integration of user-friendly interfaces with secure and server-side functionalities. Passionate about continuous learning and staying up-to-date with industry trends to deliver high-quality, innovative solutions.

TECHNICAL SKILLS

Languages: HTML/CSS, JavaScript, C/C++
Frameworks & Libraries: React, Node.js, Tailwind CSS, Express.js
Developer Tools: Git, VS Code, Visual Studio, Postman
Core Concepts: OOPs, Data Structures and Algorithms, REST APIs, JWT Authentication
Databases: MongoDB, MySQL

PROJECTS

RideFlow WebApp [GitHub](#) (Dec. 2024 - Jan. 2025)

- Developed a user-friendly ride-hailing app using **React.js** and **Tailwind CSS**, ensuring a responsive and intuitive UI.
- Built a robust backend with **Node.js**, **Express.js**, and **MongoDB** for efficient data processing and storage.
- Implemented secure authentication using **JWT** and **bcrypt** for password hashing and user data protection.
- Integrated **Google Maps API** for real-time maps, route optimization, and accurate distance calculations.

PetSetGo Backend [GitHub](#) (Aug. 2024 - Oct. 2024)

- Developed a pet management platform using **Node.js** and **Express.js** for registering and managing multiple pets with detailed profiles.
- Built a secure RESTful API with **MongoDB** for storing medical records, vet appointments, and breed-specific information.
- Implemented **JWT authentication** and **bcrypt password hashing** for secure user and pet data protection.
- Engineered "PetMate", a Tinder-like breeding feature with swiping functionality for compatible pet matches.
- Created a community forum system with categories, threads, and replies for pet-related discussions.

CERTIFICATIONS & ACHIEVEMENTS

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| • 5G Network Fundamentals (Coursera 2025) | • Top 1% in Cloud Computing NPTEL (2024) |
| • Cloud Computing (NPTEL 2024) | • Top 3 in CSE Competition (2023) |
| • Prompt Engineering (Coursera 2023) | • Top 5 in MIT Hackathon (200+ teams) |

EDUCATION

Computer Science Engineering (Chandigarh University)	
7.3 CGPA	Aug. 2022 - Present
Intermediate (D.A.V Public School, Gaya, Bihar)	
67%	2019 - 2021
Matriculation (D.A.V Public School, Gaya, Bihar)	
81%	2017 - 2019

SOFT SKILLS & INTERESTS

Soft Skills: Team Collaboration, Team Leader, Adaptability, Active Listener, Problem Solving
Interests: Web Development, Artificial Intelligence (AI) Tools, Learning New Technologies, Problem Solving