# Baibhay Kumar

 $\begin{array}{c} {\rm Jaipur,\ India} \\ {\rm baibhavkumar.pl@gmail.com} \ | \ +91\text{-}7079251624 \\ {\rm LinkedIn} \ | \ {\rm GitHub} \end{array}$ 

# Summary

Full-stack developer skilled in JavaScript, Node.js, MongoDB, and Java, with hands-on experience building scalable web applications and backend systems. Strong problem-solver with expertise in data management, teamwork, and delivering impactful projects like a face-recognition attendance system and real-time chat application.

### Education

 Manipal University Jaipur
 07/2022 - 07/2026

 B. Tech in Information Technology
 01/2020 - 01/2022

 Shantiniketan Jubilee School
 01/2020 - 01/2022

 12th Grade
 01/2020

 10th Grade
 01/2020

#### Technical Skills

Web Development: HTML, CSS, JavaScript, MongoDB, Express.js, Node.js, React.js, REST APIs Programming & Core CS: Java, C, Data Structures & Algorithms, OOPS, OS, CN, Git, Linux Soft Skills: Communication, Teamwork, Adaptability, Problem-Solving, Perseverance

## **Projects**

# Chatting Application (MERN)

05/2025 - 08/2025

- Built a real-time chat platform using MongoDB, Express.js, Node.js with secure authentication.
- Integrated Socket.io for instant messaging with a responsive interface.

### Face-recognition Attendance System

02/2025 - 05/2025

- Developed Python + OpenCV app for automated attendance with trained recognition models.
- Integrated Tkinter UI with automatic and manual options.

# PlayStream Engine (Backend)

08/2025 - 10/2025

- Designed REST APIs for a streaming platform using Node.js and Express.js.
- Integrated MongoDB for scalable data handling and user management.

#### Co-Curricular Activities

# Treasurer, LearnIT — Manipal University Jaipur

08/2024 - 04/2025

- Managed budgets and tracked expenses for workshops and events.
- Coordinated with teams to ensure smooth operations.

# Sponsorship Team Member — Manipal University Jaipur

01/2023 - 12/2023

- Maintained and organized alumni data to improve outreach.
- Collaborated with team members to secure sponsorship support.