

SAI PRAVIN BHAGAT

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 [GITHUB.COM/SAIBHAGAT2004](https://github.com/saibhagat2004) | MUMBAI, MAHARASHTRA, INDIA

Professional Summary:

B.Tech Computer Engineering student with expertise in MERN Stack, JavaScript, Python, and SQL. Skilled in building scalable web applications with REST APIs, secure authentication, and responsive UI design.

Skills

Programming Languages: Python, JavaScript

Frameworks, Libraries & Tools: MERN Stack (MongoDB, Express.js, React.js, Node.js), Flask, Tailwind CSS, Git, GitHub

Databases: MongoDB, SQL, PostgreSQL

Backend Development: REST APIs, Authentication (JWT), Real-time Communication (Socket.io)

Education

St.John College of Engineering & Management

2022-2026

- B.Tech - Computer Science and Engineering | CGPA: 8.00

Palghar, Maharashtra

VIVA College

2020 - 2022

- Computer Science (Class XII), Percentage: 79%

Virar, Maharashtra

KMPD School, Nallasopara

- Maharashtra Board (Class X), Percentage: 88%

Projects

Fit-Kit Guide (AI-powered fitness tracking platform) [View Project](#)

- Developed an AI-driven fitness platform to provide **personalized exercise recommendations** based on user fitness levels.
- Integrated a **curated exercise library**, a **progress-tracking calendar**, and **BMI tracking** for personalized health insights.
- Designed a **home-friendly workout experience**, making it accessible to users without gym access.

BharatBrief (personalized news platform) [View Project](#)

- Developed a smart news aggregation platform that delivers **AI-summarized articles** tailored to individual use interests and **tone preferences** (e.g., formal, friendly, Hinglish, Hindi).
- Integrated **real-time RSS feed** parsing .
- Implemented **tone customization and category filtering** to enhance user experience and match individual reading styles.

Twitter Clone (Full-stack real-time social media platform) [View Project](#)

- Built a full-stack social media platform that enables users to **engage in real-time discussions, post updates, and follow others**.
- Integrated **Socket.io for real-time messaging** and instant notifications.
- Implemented **secure authentication** using JWT and MongoDB to ensure scalable data management.

Certification

- **The complete 2024 Web Development Bootcamp**
Udemy, June 2024

[View credentials](#)

- **CS50: Introduction to Computer Science**
Harvard University, Aug 2023

[View credentials](#)