

RAJ AMARJEET CHAUHAN

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Objectives

Aspiring Full-Stack Developer pursuing MCA, with a Solid Educational foundation laid during my schooling and college years, I have developed a strong background in academics. Alongside my academics pursuits, I have actively engaged in various projects allowing me to acquire practical skills that complement my theoretical knowledge.

Education

Mumbai University Master of Computer Application	2024-2026 8.5/10 CGPA
Mumbai University B.Sc in Computer Science	2021 - 2024 7.95/10 CGPA
Maharashtra Board HSC	2021 81.60%
Maharashtra Board SSC	2019 79%

Projects

Discone - Community Platform

[Live](#)

- Implemented a responsive front-end UI using Next.js, Tailwind CSS and Shadcn + UI.
- Implemented real-time chat, and live updates using Socket.io
- Integrated Real-Time Communication Features Using MyLiveKit - live meetings, audio/video-calls.
- Hosted the MySQL database on Avian.io with efficient data access and schema management.
- Used Git/GitHub for version control and project management.

Movie-Search

[GitHub](#)

- Developed a movie search web application using React.js (Vite) for the front-end.
- Integrated the TMDB API to fetch and display real-time movie and TV show data.
- Implemented features such as movie listings, search functionality, and detailed movie views.

URL shortener

[GitHub](#)

- Developed a URL shortener service using Node.js + Express and MongoDB + mongoose
- Implemented short-id Npm package to generate the unique short id creation for URL.
- Tested URL Shortener REST APIs using Postman, validating request-response flow, status codes, URL redirection.

Darpan-News: Dynamic News Publishing Platform

[GitHub](#)

- Developed a full-featured web-based news publishing system using PHP and MySQL, enabling secure admin control over categories, users, and news posts.
- Designed a responsive and user-friendly interface using HTML, CSS, and Bootstrap for seamless browsing.
- Implemented features such as category-wise news browsing, search functionality, and full article views.

Technical Skills

Languages: JavaScript, C++, php

Backend: Node.js, Express.js, Firebase

Frontend: Next.js, React.js, Bootstrap, TailwindCSS, Shadcn UI, html, css

Databases: MySQL, MongoDB,

Web Technologies: Restful APIs, Selenium, Web-sockets, MVC concepts

Tools & Technologies: Redux, Git, GitHub, VS Code, Postman, Docker

Certifications

- Burlington English A2- Spoken English -Certification
- Introduction to Internet of Things -NPTEL (Jan-Apr 2025, 12 week course, Score :75 %)