# Mayank Agarwal

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## PROFESSIONAL SUMMARY

Dynamic Software Developer with strong expertise in Java, JavaScript, HTML, CSS, React, Node.js, Express.js, and MongoDB. Skilled in building responsive web applications, problem-solving, and collaborating in team environments. Committed to delivering high-quality code and effective technical solutions.

## **EDUCATION**

#### M.G. Public School

Senior Secondary

Mar 2021

## **Chitkara University**

Bachelor in Engineering Jul 2025

## CERTIFICATIONS

#### Coursera

Data Structures And Algorithms

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#### Coursera

Responsive Website: HTML, CSS, JavaScript

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## **Coding Ninja**

Advanced Web Development

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## **SKILLS**

Technical Skills: Responsive Web Design, CSS3, HTML5, RESTful APIs, MongoDB, Express.js, Node.js,

Git, Redux, React, JavaScript

Soft Skills: Time Management, Teamwork, Adaptability, Problem Solving

# **PROJECTS**

StudyNotion | HTML/CSS/JavaScript, React, Redux, Tailwind CSS, Node.js, Express.js, RESTful APIs, MongoDB, OAuth, JWT

- Poployed Link: https://study-notion-kappa-seven.vercel.app/
- Github Repo: https://github.com/MAYANK-AGARWAL-123/StudyNotion
- Contributed to building an ed-tech platform that supports course creation, consumption, and rating for both students and instructors.
- Implemented user authentication and authorization using OAuth and JWT to ensure secure access to platform features.
- Developed and maintained interactive user interfaces with React, Redux for state management, and Tailwind CSS for responsive design.
- Integrated RESTful APIs and managed data storage using Node.js, Express.js, and MongoDB to support platform functionality.
- Enabled users to track learning progress and engage in coding challenges within a collaborative learning community.

# Netflix Clone | JavaScript, React, Node.js, Express.js RESTful API, MongoDB

- 🗣 Deployed Link : https://netflix-clone-nine-indol-17.vercel.app/login
- Github Repo: https://github.com/MAYANK-AGARWAL-123/Netflix-Clone
- Developed a responsive front-end interface using React to display movies and TV shows by genre.
- Integrated TMDB API to fetch and present live trending content within the platform.
- Implemented user authentication and real-time database features with Firebase for secure sign-up and personalized watchlists.
- Built RESTful APIs with Node.js and Express.js to manage user data and watchlists, storing information in MongoDB.

• Ensured a seamless and intuitive user experience across multiple devices through careful UI design and testing.