

# Aditya Ahuja

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 [adityaahuja020](#)

Ulhasnagar, Maharashtra - 421002, India

## EDUCATION

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- **VESIT** 2022 - 2026  
*BE In Information Technology* Chembur, India
  - CGPA: 7.69/10
- **CHM College** March 2022  
*Higher Secondary* Ulhasnagar, India
  - Percentage: 66.8%
- **Jhulelal Trust School** March 2020  
*Secondary Education* Ulhasnagar, India
  - Percentage: 81.6%

## PROJECTS

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- **Notepad using Java**  
*Tools: Java, Swing, AWT*
  - Developed a text editor with functionalities such as **Save, Save As, Open, Edit, Search, Undo, and Redo** for efficient note-taking.
  - Implemented **Caesar Cipher encryption**, allowing secure file storage with a custom file extension.
  - Designed an intuitive **Swing-based GUI**, ensuring a smooth user experience.
  - Integrated **file handling operations**, enabling seamless reading and writing of encrypted notes.
  - Applied **event-driven programming** to enhance responsiveness and user interactions.
- **FilmFiesta – Movie Discovery Platform**  
*Tools: React.js, TMDB API*
  - Developed a movie discovery web app using **React.js** and **TMDB API**, enabling users to explore movies across different categories.
  - Implemented **custom hooks** such as `useFetch` for API calls and `useDynamicTitle` for dynamic page titles.
  - Designed and structured key pages: **Home, Popular, Top Rated, and Upcoming**.
  - Integrated **light and dark mode** for an improved user experience.
- **Weather Forecast Web App**  
*Tools: HTML, CSS, JavaScript, OpenWeather API*
  - Built a weather forecasting web app using **JavaScript** and **OpenWeather API** to display real-time weather updates.
  - Implemented **city-based search** and **geolocation support** for fetching weather data.
  - Integrated a **5-day forecast** with temperature, humidity, and wind speed details.
  - Designed a **responsive UI** for better user experience across different devices.

## SKILLS

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- **Programming Languages:** C, Java, Python
- **Database :** MySQL, Oracle
- **Web Development:** HTML , CSS , Javascript
- **Developer Tools:** VS Code, GitLab, IntelliJ, NetBeans, PyCharm