

# Aakash Yadav

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## EDUCATION

### -> MAHARSHI DAYANAND UNIVERSITY (MDU)

(ST. ANDREW'S INSTITUTE OF TECHNOLOGY)

B-TECH IN COMPUTER SCIENCE ENGINEERING

07-Feb-2024 | 7<sup>th</sup> Sem.

CGPA: **8.2 / 10.0**

### -> JUPITER PUBLIC SR. SEC. SCHOOL ( 12<sup>th</sup> , CBSE)

13-July-2020

Marks :- **400 / 500**

Percentage :- **80%**

## LINKS

->Github: [//GithubAAKASH](https://github.com/AAKASH)

->LinkedIn: [//LinkAAKASH](https://www.linkedin.com/in/AAKASH)

->LeetCode [//LeetAAKASH](https://leetcode.com/AAKASH)

-> Portfolio [//PortAAKASH](https://portAAKASH)

## SKILLS

### PROGRAMMING

->HTML ->CSS

->JavaScript ->C++ ->OOPs (all Concept)

### LIBRARIES/Frameworks

->TailwindCSS ->ReactJS

->Redux(toolkit) ->NextJS

->NodeJS ->ExpressJS

### DATABASE

->SQL(Structured Query Lang.)

->MongoDB

### DEVELOPER TOOLS

->UNIT Testing (Jest-package)

->Git & GitHub ->Postman(Https)

### FAMILIER

->Data Structure & Algorithm

->TypeScript

## LANGUAGES

### ->ENGLISH

Professional Working Proficiency

### ->HINDI(Native)

Bilingual Proficiency

## EXPERIENCE

### BRIHAT INFOTECH PVT LTD | Frontend Developer Internship

Remote, Ranchi Jharkhand 834001, India

**Sept 2023 – Jan 2024**

**Tech Stack:** HTML | TailwindCss | ReactJS | Redux | NextJS

->>Maintained a robust workflow by consistently pushing code to the **gitHub** with industry standardize practice on daily basis and utilized **slack** as primary communication tool sharing insights and facilitating project coordination on regularly. Seamlessly Integrated designs crafted in **Figma** into development process.

->>Innovatively crafted frontend solution under many projects But the “EDMERTION” project played pivotal role and the owner of project is **Ankur Warikoo** a great influencer where I contribute innovative frontend solution.

## PROJECT

### YOUTUBE CLONE | FULLSTACK

**Mar 2024 – Mar2024**

**Tech Stack** -> TailwindCss.ReduxJS,ReactJS,NodeJS,ExpressJS,MongoDB, YoutubeAPI(google API)

- Developed feature **real-time live chat** functionality for dynamic user interaction and seamless engagement. Enhancing the viewing experience and fostering community interaction.
- Incorporated **debouncing** into the **suggestion search** feature of the YouTube ,optimizing performance by reducing redundant requests , ensuring smoother user experience and faster response time.
- Enhanced user experience with smooth transition and fluid interactions. Also with **dark mode** functionality and optimal for small screens with help of **responsiveness**.

Link -> [//youtubeclone.com](https://youtubeclone.com)

Github-> [//youtubeclone.com](https://github.com/AAKASH/youtubeclone.com)

### CHAT-APP | FULLSTACK

**Apr2024-Apr2024**

**Tech Stack** -> TailwindCss,Reduxjs,ReactJS(CustomHook),NodeJS, ExpressJS,MongoDB,Socket.IO(RealTime),DaisyUI

- This project exemplifies my ability to conceptualize, architect and implemented innovative solutions and **fully authenticated**.
- Through this tech stack I have demonstrated proficiency in frontend and backend development as well as in DB for real communication.
- The integration of **Socket.IO** enables real-time conversation and fostering instant connectivity and also have **dark mode**.

Link-> [//chatapp.com](https://chatapp.com)

Github-> [//chatapp.com](https://github.com/AAKASH/chatapp.com)

## ACHIEVEMENT

### SCHOLARSHIP

**Nov 2022 – Sept 2024**

->Awarded a prestigious scholarship of 46k / year for academic excellence during college with representing admission offer to the top 30% applicant.