



AKASH KUMAR BHARDWAJ

Computer Science & Engineering

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2025

B.Tech

Male

Examination	University	Institute	Year	CPI/%
Graduation	FET	GKV	2021-25	8.2
Intermediate/+2	CBSE	CVPS	2019-20	88.2
Matriculation	CBSE	CVPS	2018	76

PROJECTS

- **BlockChain Based Evault, [Github](#)** *(Sep'23-Oct'20)*
 - Made a BlockChain Based Web Application where you can store documents
 - Used Ganache, Web3Api, Metamask etc for building the functionality of the site
- **Social, [Github](#)** *(oct'23-Nov'23)*
 - A social Media site like facebook .
 - Learned about MongoDB and Implemented mongoDb as a database for this site
 - Used Jwt for user verification and User Authorization
 - Implemented bcrypt for password encryption on the backend
 - Used Multer for storing the file (photos) of the user to the local storage
 - Used helmet
 - Used MUI for styling the app with some tailwind css as well.
 - Used Redux Toolkit for State Management throughout the App
- **Chat APP, [Github](#)** *(Dec'23-Jan'24)*
 - Used Websockets for real time transfer of data whenever an event occurs and Used React for the frontend .
 - Learned about Protocol used in these type of application specifically WebSocket Protocol.
 - Used React Router Dom Library for navigation between differnt part of the website
 - Used Tailwind Css for styling the application
 - Implemented the backend using socket.io because it provide various features for websocket connection and have feature of Rooms and NameSpace On the Go.

TECHNICAL SKILLS

- **Languages:** C, Java, Javascript, TypeScript, Python, HTML, CSS
- **Frontend Technologies:** React, Redux , Rest APIs, NextJs , Tailwind , MUI , Axios, GraphQL
- **Backend Technologies:** NodeJs, Express, Auth, Zod, Firebase
- **Dev Tools:** Git/Github, Vercel, Netlify, Docker, Bash, NPM/YARN
- **Cloud DataBase:** MongoDB, Aws S3

SPORT & EXTRA-CURRICULARS

- **Team Member:** GDSC FET GKV *(Aug'23-Present)*
- **Team Member :** Member of the Organising Committe At Gkv Fest Chess Team Gkv *FEB'22-Aug'23*