# **GARVIT AGRAWAL**

ACADEMIC PROFILE			
Degree/Certificate	Institution	Percentage/CGPA	Year
B-Tech	Chemical Engineering IIT (BHU), Varanasi	9.32	2024
RBSE (XII)	SHARDA VIDHYA MANDIR SR SEC SCHOOL, BHARATPUR	91.80	2020
RBSE (X)	SONI ACADEMY SR SEC SCH, BHARATPUR	91.67	2018

#### SKILLS

- Languages : C/C++, JavaScript, SQL
- . Tool and Technologies: HTML5, CSS, ReactJs, NodeJs(MERN), firebase, VS Code
- Areas of interest: Web development, Data structures and Algorithms, Competetive programming, Trading and Finance

#### **PROJECTS**

#### A CS50 Finance Website

Apr'22 - May'22

- Created a real-time mock trading website where users can buy or sell a stock, check the current price of stocks, and check the history of their transactions.
- Used API key to fetch stocks related data, SQL database in the backend to keep track of the portfolio and users.
- · Enabled the login and signup functionality from scratch.
- Exposure : Django, SQL, Flask, jinja template.

Netflix clone May'22- Jüne'22

- · Created a ReactJs Netflix clone where users can find all the trending and top-rated movies and web shows.
- Fetched all the data related to movies from API and "trailer" from npm react package.
- Used firebase cloud as a database for saving the user details and firebase authentication for login and SignUp functionality.
- Exposure: ReactJs, CSS, API keys, Firebase.

Notes Gallery Jul'22-Aug'22

- Build a fullstack notes gallery app from scratch with MERN.
- · Enabled the crud functionality, LogIn and Signup features from scratch

#### **POSITION OF RESPONSIBILITY**

# **Publicity Executive, Technex'22**

Jan'22 - Present

- Promoted to executive this year based on my performance and active participation in the team.
- Built a team of juniors and conducted various outreach programs in different colleges to increase the reach of the annual techno-management fest of IIT BHU.

# **Publicity Coordinator, Technex'21**

Jan'21 - Apr'21

Sept'21- Nov'21

- · Worked with my team and managed the publicity part of Technex and bring thousands of participants to our fest.
- . learned new things about how publicity works, and how teamwork makes a big task possible.

## Marketing Executive

Helped in finding suitable sponsors for our event, MIMIC'IT, a dramatic event of masquerades club and working as an
information bridge between the fest and sponsors, and in resolving the queries of participants.

### HONOURS AND ACHIEVEMENTS

- AIR24 in CodeChef long challenge 2 of April month with a maximum rating of 509 .
- 2nd position in dramatics event at Aagman'20, inter-branch freshers cultural event of IIT BHU.
- 5-star coder in CPP and 4-star in problem-solving on hackerrank.(ID: garvit\_ag)
- Mentored freshers in the dramatic event at Aagman'21, helped them with their performance and secured the3rd position in that.
- 6638th rank in JEE ADVANCED 2020 among 2lac+ students in the first attempt.

## **EXTRA-CURRICULAR ACTIVITIES**

- participated in the Mock crypto Trading Competition of FORTUNE 21' organized by DTU, New Delhi.
- · Participated in Sci-pher Hunt of Hack The Crisis organized by ISTE Manipal.