# **ANSH GUPTA**

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#### **PROJECTS**

### Memoir: Globally Connected Blogging Platform | ReactJs, JavaScript, MySQL | Github

(Aug 2023)

- Developed a versatile multi user application accessible both on computers and mobile phones.
- Users can create, read, publish, update and delete their blogs anytime, encapsulating CRUD functionality.
- Provided a feature 'View Author' that allows you to connect more deeply with other authors.
- App categories the blogs into various thematic sections, enabling users to explore content of their interest.
- Used MySQL Workbench as a database management system, storing user details and their blog content.
- Developed a REST API, for communication between client and database.
- Used a middleware called Multer for uploading blog and user images into the web application.

#### Notedd: Your Online Personal Note Organizer | ReactJs, JavaScript, MongoDB | Github

(Jul 2023)

- Launched an ultimate space for securely storing, organising, and sharing notes all in one place.
- Created a captivating user interface, featuring a Sign-In and Log-In page, on the frontend.
- Developed a REST API in the backend for user registration and authorization
- Added CRUD functionality that allows users to create, read, update and delete their notes with ease.
- Used MongoDB to smoothly manage user notes and keep them readily accessible whenever needed.
- Applied Json-Web-Token (J.W.T) security for safe transfer of user details between browser and server.

# <u>Distractions: Your Gateway to Gaming Delight | PHP, HTML, CSS | Github</u>

(Oct 2021 – Feb 2022)

- Developed a gaming website named **Distractions**.
- Created a user sign-in and sign-up page, with proper connections to the backend database.
- Designed a beautiful user dashboard for displaying high scores, recent plays and tracking achievements.
- Connected **phpmyadmin** database for user registration and authorization.
- Hosted this website on a virtual private server for a period of 2 months (Jan '22 Feb '22) over the internet.

# **TECHNICAL SKILLS**

- Languages: C++, Python, JavaScript.
- Web Development: ReactJS, Tailwind CSS, Node.js, MySQL.
- Tools: Json-Web-Token, GIT, Putty.
- **Co-Curricular:** *Php, Advanced Java, MongoDB, Bootstrap.*
- Core Subjects: Operating System, OOPS, Computer Networks, DBMS.

### **EDUCATION**

## Galgotia College of Engineering and Technology | Greater Noida, India

(Sep 2020 - 2024)

Bachelor of Technology in Computer Science, secured an aggregate of 7.88 CGPA till VI semester.

Dr. Virendra Swarup Education Centre | Kanpur, India

(2020)

Indian School Certificate Examination, Secured an aggregate of 93.0 percentage in XII.

# **ACHIEVEMENTS**

Secured a rank of 565 in <u>CodeRush</u> coding competition conducted by Newton School.

(Apr 2023)

Achieved a Gold Certificate in Cloud Computing Foundations from Wipro FutureSkills.

(Mar 2023)

Secured global ranks of 2775 and 2789 in round G and H of Google Kickstart.

(Oct 2022 - Nov 2022)

• Highest rating of **1739** (3 star) so far achieved on **Codechef**.

(Mar 2022)

Completed over 400+ problems collectively on <u>Leetcode</u> and <u>GFG</u>.