Mehak Mattoo

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PROFESSIONAL SUMMARY

A motivated full-stack developer with hands-on experience in the MERN stack, proficient in creating user-friendly and dynamic web applications. Known for strong problem-solving abilities, effective teamwork, and exceptional communication skills, contributing to both individual and team success in high-pressure environments.

TECHNICAL SKILLS

Languages: Java, HTML, CSS, JavaScript, TypeScript
Databases: MongoDB
Frameworks & Libraries: NodeJS, ReactJS, ExpressJS, Tailwind CSS, Bootstrap, Chakra UI, Material UI.
Tools: Git, GitHub, Figma

PROFESSIONAL EXPERIENCE

Full Stack Developer Intern   *Aug 2024 - Present*
Payr   *Remote*

- **Boosted partner engagement by 40%** by designing and implementing seamless API integrations, enabling external organizations to contribute content directly to the platform.

- **Reduced server load by 20%** by integrating AWS S3 for seamless media storage by offloading file handling to the cloud.

- Spearheaded a multi-account login system, allowing users to seamlessly manage multiple accounts from a single platform, increasing **user efficiency by 10%**

Java Intern   *Oct 2023 - Feb 2024*
Flip Robo Technologies   *Remote*

- Delivered end-to-end development for **5+ web applications**, ensuring user-friendly experiences.

- Implemented responsive designs and integrated external APIs to enhance application functionality.

PROJECTS

News Verse - *React, Tailwind CSS, RapidAPI* - [Link](#)

- Built a responsive news website serving **real-time updates across 10+ categories**

- Incorporated **APIs to fetch real-time news articles** from multiple sources, ensuring the website provides the latest information with no delays.

SummarizerX - *React, Tailwind CSS, RapidAPI, ClerkAuth* - [Link](#)

- Developed an AI-powered summarizer with features like PDF/DOC downloads, handling over **100+ summaries monthly**.

- Expanded the user base by serving users from **3+ countries**, adapting the tool's interface and content to accommodate a diverse demographic.

- Integrated a **credit-based system** to manage usage, providing a scalable solution with the option for users to purchase additional credits, making the tool accessible to both casual users and professionals.

Converso - *React, ExpressJS, MongoDB, NodeJS, ChakraUI* - [Link](#)

- Engineered a messaging platform using MERN stack with **real-time bi-directional communication** between users.

- Simplified user registration through email and enabled secure storage and retrieval of user profile pictures.

Note Zen - *React, ExpressJS, MongoDB, NodeJS* - [Link](#)

- Developed a feature-rich note-taking platform with **CRUD Functionality.**

- Enabled role-based access for user accounts, ensuring that notes are securely stored and shared only with authorized users.

EDUCATION

DataTrained   *Oct 2022 - Dec 2023*
Full Stack Development Course   *CGPA: 9.2*

Deen Dayal Upadhyaya College (DU)   *Aug 2019 - Sept 2022*
Bachelor with Honors in Zoology   *CGPA: 8.3*

ACHIEVEMENTS

Achieved **3rd place among top contributors in Vinyasa Summer of Code**, with 250+ contributions and 80+ merged pull requests.