Ananya Tripathi

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EDUCATION

Noida Institute of Engineering And Technology, *Bachelors of Technology*

08/2024 | Greater Noida, India

- CGPA: 8.97
- Coursework: Data Structures and Algorithms in JAVA, DBMS, MERN stack

PROJECTS

TaskFlex, Task management platform for team collaboration. *∂*

- Developed a user-friendly platform that helps teams to stay organized using **MERN** stack
- Implemented email verification via OTP using Nodemailer
- Added login and admin authentication to limit user accessebility using **JWT** token.
- Designed complex database schema to manage teams, tasks, comments, and members.

WeBlog, Blog wesite for posting recipies \mathscr{D}

- Developed a secure recipe blogging website with an integrated **jwt** user authentication system.
- User can **create**, **delete**, **login and logout** of their account.
- Implemented endpoints for enabling users to perform **CRUD** operations on post.
- Implemented user verification to ensure that users can only edit their own posts.

Campus Post, Club mangement website for university *⊘*

- Developed a dynamic website using **React and Node.js** to showcase club information and enable users to browse club events.
- Designed and implemented a **scalable database schema** to efficiently store and retrieve club data in MongoDB.
- Implemented efficient and secure APIs to fetch club data from MongoDB.
- Developed robust routes using **React Router** for seamless navigation

PROFESSIONAL EXPERIENCE

Green Enterprise Group, Front-End Developer

08/2022 - 12/2022

- Implemented a User Search Page using **React.js and TypeScript** improving user experience and efficiency in fetching user data using the **RESTful API**
- Developed the Responsive Footer and Error-404 page using **HTML and Tailwind-CSS**, enhancing the overall website design and improving user navigation
- Collaborated effectively in **Agile** teams, ensuring efficient project delivery
- Built effective communication skills for **fluent cross-culture communication**

LETSGROWMORE LGMVIP, Front-End Developer

08/2022 - 09/2022

- Mastered Javascript by building a calculator application
- Designed and built a To-do List application using Reactjs

SKILLS

ToolsGit, VScode, WebStorm,
ClickUp, Slack

Frontend Development HTML5, CSS, Tailwind CSS, SCSS, JavaScript, TypeScript, React.js, **Backend Development** Node.js, Express, MongoDB, MySQL **Languages**Python, Java, C++

ACHIEVEMENTS

Publication *∂*

Facial Emotion Recognition using Deep learning: A case study

Solved 100+ questions on Leetcode - ∂

Developed an exceptional proficiency in Data Structures and Algorithms (DSA).

CERTIFICATIONS

- The Bits and Bytes of Computer Networking ∂

- IBM Introduction to Web Development with HTML, CSS, JavaScript