YASH KUMAR KASHYAP

Kanpur, , Uttar Pradesh, 208024

Education

Chhatrapati Shahu Ji Maharaj University, Kanpur

2021 - Present

Bachelor of Technology, Computer Science

Kanpur, Uttar Pradesh

CGPA: 9.17 (Currently)

Senior Secondary CBSE

2020

Gorakhpur, Uttar Pradesh

RPM ACADEMY RUDRAPUR KUSHMI GORAKHPUR

Percentage: 85.0

Relevant Coursework

• Algorithms Analysis

• Data Structures

• OOP's Concepts

• Database Management

• Operating System

• Computer Network

Experience

AspireNex

July 2024 - September 2024

Web Development Intern • Successfully developed and maintained several dynamic and responsive websites.

- Utilized HTML, CSS, JavaScript, and React.js to build robust web applications, enhancing responsiveness by 30perc.
- Consistently demonstrated strong work ethic and contributed high-quality work in all assigned tasks .

CodeClause June 2023 - July 2023

Web Development Intern

kanpur, Uttar Pradesh

kanpur, Uttar Pradesh

- Designed and developed dynamic web pages using HTML, CSS, and JavaScript, enhancing user retention by 30perc.
- Boosted website performance by reducing loading times by 30perc. improving overall site usability.
- Developed Three Projects During this Internship enhanced overall site responsiveness by 30perc.

Projects

Expense Tracker MERN

Github

- The Expense Tracker is a full-stack web application built using the MERN stack, boosted session duration by 30perc.
- This application allows users to manage their income and expenses effectively. It includes features to add, view, and track income and expenses, along with a dashboard to visualize financial data through charts.
- Tech Stack MongoDB, Express.js, React.js, Node.js, MongoDB Atlas.

ScribbleSpace-X

Github

- Developed a feature-rich, responsive freehand sketching web app, **inspired by tools like Excalidraw**, enabling smooth drawing experiences with customized stroke colors and widths with enhancing user engagement by 40perc.
- Implemented core functionalities including freehand drawing, eraser mode, zoom, scroll, and undo/redo operations for seamless user interaction. Also Integrated local storage auto-save ensuring 90perc. data retention.
- Tech Stack HTML, CSS, Typescript, Tailwind CSS, Shaden, React + Vite, vercel

Gemini-AI-Clone

Github

- This project aims to replicate the functionality and design of Gemini. The application utilizes modern web technologies to create a responsive and interactive user interface, mimicking the look and feel of the original Gemini platform.
- Successfully integrated Gemini APIs for real-time data fetching and improved load times by 20-25perc.
- Tech Stack HTML, CSS, Javascript, React + Vite, google-gemini API.

Technical Skills

Languages: C++, Javascript, python, Java, SQL, OOP's

Web Dev.: HTML, CSS, Javascript, React.js+Vite, Node.js, Express.js, Mongodb, MYSQL, Bootstrap, Tailwind Dev Tools: Visual Studio Code, Git, Github, Postman, MYSQL WorkBench, Vercel, render, netifly

Certifications

- Udemy C++ Programming -Beginner to Advance
- Data Structure in C++ Certificate
- The Complete 2023 Web Devlopment Bootcamp

LeetCode GeeksForGeeks CodeChef