SARTHAK GUPTA

"Looking for an opportunity to work in a challenging environment that leads to organizational and personal growth". Github | Linkedin +917522038498 sarthak75220@gmail.com

PROJECTS:

[LINK]ExpenseTracker(Web-application):

Tech Stack: MERN Stack: MongoDB, Express.js, React.js, Node.js

This full-stack web app helps users manage their personal finances with ease. Built using MongoDB, Express, React, and Node.js, it features a clean, responsive UI with Tailwind CSS, secure authentication using JWT & bcrypt, and user avatar support with Multer. Users can track income and expenses, view recent transactions, and analyze their spending patterns—all in one place. Designed especially for students, it solves a real problem of managing limited budgets.

[LINK]AURE(Web-application):

Tech Stack: MERN Stack: MongoDB, Express.js, React.js, Node.js

This is an e-commerce platform offering responsive design, intuitive navigation, and a seamless user experience. Featuring diverse product collections, detailed product views, a smooth checkout process, and an **admin page for monitoring customer activity**, it ensures effortless Browse and shopping across all devices for various online retail needs.

[LINK]AI Image Identifier(React-application):

Tech Stack:, JavaScript, CSS, REST APIs, Reactjs, Google AI studio

I developed a web application that identifies objects in user-uploaded images by integrating with a third-party image recognition API. The application features a clean, user-friendly interface built with React, allowing users to easily upload an image and view the AI-generated tags and descriptions, which are fetched and displayed by handling API requests and responses.

[LINK] Portfolio(React-application):

Tech Stack: HTML5,CSS3, JAVASCRIPT,TailwindCSS,ReactJs,React-Router,

Developed a responsive portfolio ,where the website showcases my skills and projects, Features include an intuitive design with animation , smooth navigation, and interactive elements, optimized for performance and accessibility across all devices.

EDUCATION

B-Tech-CSE(Data-science) | JSSATE, Noida, 2023-2027

Grade: 8.8 CGPA till the end of the 2nd year

Intermediate: T.P.R.S. educational institute, Mohammadi kheri 262804

2021-2022 | 90%

High-School: T.P.R.S. educational institute, Mohammadi kheri262804 | 2021-2022

90%

TECHNICAL SKILLS

Programming Language - C, C++

Web Development (Frontend):

- Languages: HTML5, CSS3, JavaScript
- Frameworks/Libraries: React.js
- Styling: TailwindCSS
- Routing: React Router
- API Communication: Axios

Web Development (Backend):

- Runtimes/Frameworks: Node.js, Express.js
- API Design: RESTful APIs
- Authentication/Authorization: JWT, Passport.js, Bcrypt

Databases:

NoSQL: MongoDB

Version Control:

• Git, GitHub

Programming Concepts:

Object-Oriented Programming (OOP)

SOFT SKILLS

Teamwork and collaboration, Communication skill, Consistency, Problem Solving

LANGUAGES

Hindi, English