UDAY JANGRA

Kurukshetra, Haryana

Education

National Institute of Technology, Kurukshetra

Bachelor of Technology in Information Technology (CGPA of 9.0442/10)

December 2020 - June 2024

Kurukshetra, India

Jawahar Navodaya Vidyalaya kurukshetra

Senior Secondary Education (90.4 percentage)

March 2018 - April 2019 Haryana, India

Jawahar Navodaya Vidyalaya kurukshetra

Secondary Education (CGPA 10/10)

March 2016 - April 2017

Haryana, India

Projects

WorkPlace | Link

- Designed an web app that connects businesses with freelancers offering digital services in different categories.
- Key Functionalities: Payment Management using Stripe, Order Management, Gigs Management, Gigs Reviews, Gigs Search, Chat Management
- Tech stack used: ReactJs for frontend, Node and ExpressJs for backend, MongoDB database to store and manage data, Cloudinary for media assets, tanstack/react-query for cache our fetch data for better performance, Custom SCSS

DreamBooking.com | Link

- Developed an web app where you can easily and securely book your preferred accommodations within clicks.
- Built an Admin panel for Insert and Deleting hotels, rooms and users, Hotels Search and Booking.
- Tech stack used: ReactJs, Node and ExpressJs, MongoDB, Cloudinary, Custom Hooks and Context API, Material-ui

KeepChat | Link

- An app to stay in touch with friends and family, anytime and anywhere.
- Tech stack used: **React.js** for the client, **Firebase** for the user authentication and backend.

Experience

Web Development Intern

Jan 2023 - July 2023

Excellence Technology

Mohali, India

- Developed APIs and implemented server-side functionality using Node.js and Express.js
- Write Business logic to process incoming requests, validate data, and interact with MongoDB using Mongoose, allowing me to efficiently retrieve, update, and delete information as required by the API endpoints.
- User Authentication and Authorization, CRUD Operations, Validation and Error Handling, Search and Filtering, File Uploads and Storage Management

Technical Skills

Languages: C, C++, HTML, CSS, JavaScript, SQL

Library/Frameworks/Database: React.JS, Redux, NodeJs, Express.js, MongoDB Academic Subjects: OOPS, Data Structures, Algorithms, Operating Systems, DBMS

Achievements

- Solved 800+ DSA Problems on LeetCode and in total solved 1300+ algorithmic Problems
- Current Contest Rating of 1792 at LeetCode, 1688 at codechef.
- NSS volunteer, Represent School in Science congress, Chess and Handball team, and CCA Captain

Profile Links

• Leetcode • GeeksforGeeks CodeChef

• Github