

Technical skills

Programming Languages	JAVA, C++, C
Web Development	<i>Frontend</i> - HTML, CSS, Javascript, BootStrap, Tailwind, ReactJS, Swiper.js <i>Backend</i> - MongoDB Atlas, Mongoose, Node.js, Express.js
Developer Tools	Visual Studio Code, Git, GitHub, Postman, Vite, Swagger UI, APIMatic, Cyclic.sh, Stripe, Netlify
Relevant Coursework	DSA, OOPS, OS, DBMS(SQL), Computer Networks

Projects

DOCTOR BOOKING WEBSITE ([Website Link](#))

- **Tech Stacks :** ReactJS, Tailwind, Node.js, Express.js, Swiper.js, Stripe(for Payments), Local Storage, MongoDB Atlas, Vite, NPM Packages like react-toastify, react-spinners, bcryptjs, jsonwebtoken, mongoose etc.
- Developed a full-stack doctor booking website enabling patients to book appointments with certified doctors and select from a range of specialized practitioners.
- Patients can provide feedback to affect doctor ratings, enhancing the platform's credibility.
- Established authentication for both doctors and patients, ensuring secure access.

TRAVEL-JOURNAL API ([API Docs Link](#))

- **Tech Stacks :** Node.js, Express.js, MongoDB Atlas, NPM Packages like bcryptjs, jsonwebtoken, mongoose, cors etc., Swagger UI(for documentation) and Cyclic.sh (for Deployment).
- Implemented robust authentication and authorization mechanisms to ensure secure access to user data within the API.
- The Travel Journal API offers endpoints for creating, updating, and retrieving travel entries, facilitating seamless journaling of travel experiences.

QUIZ WEB APP ([Web App Link](#))

- **Tech Stacks :** HTML, CSS, JavaScript, LocalStorage, Netlify (for Deployment).
- Developed a quiz app that generates **3** random questions and tracks scores using local storage.
- Implemented the integration of API calls within the application architecture to efficiently fetch questions, ensuring seamless access to content for users, provided with user-friendly interface and engaging game-play.

Achievements

- Profiles: [LeetCode](#), [Codeforces](#)
- **Specialist** at Codeforces with the highest rating of **1417**.
- **350+** problems solved on **Codeforces**, spanning a range of difficulty levels from easy to challenging.
- Attained a Global Rank of **2191** out of **15000+** participants in the **Codeforces Round 924 (Div. 2)** and ranked **2146** globally out of **26,972** participants in the **Codeforces Round 918 (Div. 4)**.
- **200+** problems solved on **LeetCode**, covering a spectrum of difficulty levels, including those categorized as moderate and straightforward to hard.
- Actively participated in **Hacktoberfest 2022**, completing 4+ pull requests and earned rewards.
- Ranked among the top **1700** students in the **UCEED 2021**, a national-level entrance exam for bachelor's in design, demonstrating my strong academic achievement and aptitude for design.

Education

Bachelor of Technology (NIT Hamirpur)
Stream - Computer Science Engineering (Current CGPI: 8.96)

Passing Year – 2025

Schooling (D.A.V. Public School Chamba)
12th Percentage : 95.6% 10th Percentage: 96%

Passing Year – 2021