DEV RAJ SINGH

COMPUTER SCIENCE

CONTACT

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PROFILE

A passionate, computer science student who enjoys solving problems and designing software solutions.

SKILLS

- **C/C++**
- **PYTHON**
- **JAVASCRIPT**
- **DATA STRUCTURES**
- **ALGORITHM**
- **SQL**
- **OOP**
- **CSS3**
- **HTML**
- **FLASK**
- **PANDAS**
- **REACT.JS**
- **REST API**
- **NODE.JS**
- **DOCKER**
- **PROTOTYPING**

PROJECTS

1. **MOVIE SPICY - Github**

   A CRUD app that offers a minimalist way of browsing movies, finding interests and popularity to judge for watching on weekend with using REACT NATIVE, and MOVIEDB API

   - Developed using REACTfunctional components, props, hooks,and state.
   - Created interests in movies using their categories, casts, and popularity.
   - Crafted wireframes and prototypes using Figma.

2. **REMEDIOUS - See this project live click here Collaborative Project**

   Created **Evidence-Based-Remedies** website implementing FLASK & DART deployed it to production. Collaborated with three developers, version control with GitHub.

   - Remedies that work for people, providing data for medical and scientific research.
   - A Personalized experience for Users and academics – Users can sign up for personal and store a personalized set of tasks.
   - Discovered the process of setting up authentication and user accounts.
   - Facilitated leading the group in design decision conceptualization and custom API.
   - Crafted wireframes, mock-ups, MySQL database, remedies success report, prototypes for team communication & user testing.

ACCOMPLISHMENST

The Magic Bookshelf - HACKATHON
March 2021 – March 2021

- 2nd place winner at RowdyHacks hackathon for creating an online book exchange community, cater to full-time students with textbooks.
- Implemented using Flask and JavaScript with a team of 3 friends. (Watch on YouTube).

THE YUVAS - BLOG FOR TECH EDUCATION
March 2020 - Present

- Created a blog for tech newbies guiding to over 15k users/month in the coding and skill development journey, including the web design, digital illustrations.

Competitive Programmer - Leetcode.

EDUCATION

B. TECH IN C.S.E

TECHNO MAIN SALT LAKE (May 2019 – May 2023)

- 1st Year YGPA – 9.1
- 2nd Year YGPA – 9.0

INTERMEDIATE

SHIVAM RESIDENTIAL PUBLIC SCHOOL (April 2016 – May 2018)

- Percentage – 85%