

Rahul Sharma

Full Stack Web Developer

Full Stack Web Developer with excellent problem-solving skills and ability to perform well in a team. Passionate about Web Development and learning new skills.



rahul2702sharma@gmail.com

7009778562

Mohali, India

rahulsharma.vercel.app/

linkedin.com/in/rahul5430

github.com/Rahul5430

EDUCATION

College

Punjab Engineering College

10/2020 - Present

7.94 CGPA (Semester 3)

Major

- Electronics and Communication Engineering

School

SGGS Collegiate Public School

04/2018 - 03/2020

90.4%

10+2

- Science

WORK EXPERIENCE

MERN Stack Web Developer

Padhakku Peek A Book Pvt Ltd

09/2021 - 11/2021

Padhakku is a budding venture which aims to provide books to all the students.

Achievements/Tasks

- Developed Padhakku Peek A Book website.
- Built the frontend using React and implemented UI/UX using Chakra-UI and Material UI.

Full Stack Web Dev

Indian Street Bets

04/2021 - 08/2021

Indian Street Bets is an online stock market trading education community specialising in Futures and Options segment of Indian markets.

Achievements/Tasks

- Developed the Option Strategy Builder using AngularJS and Flask.
- Devised various strategies which processed, analyzed, and rendered the data visually on a chart.
- Decreased the loading time by 82% through Asynchronous calls using Ajax and Google Sheets API for fetching real-time data.
- Increased monthly user engagement by 30%.

Freelance Web Dev

Indian Street Bets

12/2020 - 02/2021

Achievements/Tasks

- Developed a feature allowing users to see real-time stock market data.
- Implemented the conversion between Google Sheets and website for smooth data integration using Google Finance API.

SKILLS

React

React Native

NextJS

NodeJS

AngularJS

MongoDB

Flask

REST API

Firebase

Python

C++

Backend

OOPS

HTML

CSS

Javascript

PERSONAL PROJECTS

Stock Watchlist (01/2022 - Present)

- An ad-free open source stock watchlist application for stocks (NSE & BSE), cryptocurrencies, options, and indexes built with React Native. Tech Stack used:- **React Native**

To Do List (01/2021 - 03/2021)

- A full-stack to-do list built with **Express** and **Node.js** with all the CRUD operations. The use of **MongoDB** as the database ensures proper storage of your todos.

Keeper-App (06/2021 - 07/2021)

- A note taking app built with **React** with all the CRUD operations. You can create, read, update and delete any note as per your choice.

Weather App (10/2020 - 11/2020)

- This Weather App has local and international weather forecasts from the most accurate weather forecasting technology featuring up-to-the-minute weather reports. The tech stack consists of **Express & Node.js** along with **Open Weather Map API**.

ORGANIZATIONS

PEC ACM Student Chapter (09/2021 - Present)

Open Source Maintainer of PEC ACM Open Source repo and Implementation Body Member

PEC Robotics Society (02/2021 - Present)

Student

PEC-Programmers-Arena (05/2021 - Present)

Contributor

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Web Development

Python Development

Open Source Contributions

Badminton

Travelling