

Rahul Sharma

Full Stack Web Developer

rahul2702sharma@gmail.com ✉

7009778562 📞

Mohali, India 📍

linkedin.com/in/rahul5430 in

github.com/Rahul5430 🐙

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.

EDUCATION

College

Punjab Engineering College

10/2020 - Present

8.29 SGPA (Semester 1)

Major

- Electronics and Electrical Engineering

School

SGGS Collegiate Public School

04/2018 - 03/2020

90.4%

10+2

- Science

WORK EXPERIENCE

Full Stack Web Dev

Indian Street Bets 📄

04/2021 - Present

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

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

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.

ORGANIZATIONS

PEC Robotics Society (02/2021 - Present)

Student

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

Contributor

SKILLS

React

Next.JS

NodeJS

AngularJS

MongoDB

Flask

REST API

Python

C++

Backend

OOPS

HTML

CSS

Javascript

PERSONAL PROJECTS

Options Strategy Builder (05/2021 - 07/2021) 📄

- The option strategy builder built using AngularJS and Flask allows you to construct different option and future products.

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.

ACHIEVEMENTS

Global rank 91 (05/2021)

Codechef May Long Challenge

Secured 1st position (02/2021)

ROBOTRONICS-II by PEC Robotics Club

Secured AIR 3 (07/2018)

CSIO-ISTC

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Web Development

Python Development

Open Source Contributions

Badminton

Travelling