Rishabh Chauhan

Portfolio: rishabh-chauhan-1999

Education

Sikkim Manipal Insitute of Technology

Bachelor of Technology in Computer Science: [CGPA: 9.78]

Aug 2019 - May 2023 Majitar, Sikkim

Apr 2016 - May 2018

Army Public School Higher Secondary Certificate (HSC) [AISSCE (Class 12): 93.2%]

Meerut, U.P.

Remote

Relevant Coursework

• Data Structures

• Algorithms Analysis

• Artificial Intelligence

• Systems Programming

• Web Development

• Database Management

• Internet Technology

• Computer Architecture

July 2021 – August 2021

Experience

Conglomerate of Global Innovators

Web Devloper Intern

• Design and develop meaningful interface. Worked over Firebase as backend.

• Got exposure to deployment and maintenance of websites on hosted networks and Amazon Cloud platform.

Sparks Foundation

July 2021 – August 2021 Web Developer Intern Remote

• Created and/or developed dynamic websites with various specifications.

• Worked on features such as payment gateway and social media integration.

• Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.

Technical Skills

Languages: Python, Java (Intermediate), C/C++, HTML/CSS, JavaScript, SQL Developer Tools: VS Code, Natural Language Toolkit(NLTK), Chrome DevTools

Technologies/Frameworks: Linux, React, GitHub, MEAN Stack (Intermediate), WordPress, PowerBI

Projects

Covid 19 Tracker — Link — Source | React.js, Material UI, Chart.js

May 2020 - July 2020

- Made using React, Charts.js and Material UI to fetch data from an API and display it in a very minimalistic way.
- Displays global data in line chart format along-with, individual country data in a bar chart format.

JavaScript Quiz Game — Link — Source | JavaScript, Html, Css

Jan 2021 - March 2021

- This is a JavaScript quiz game presented in a multiple-choice question format. It consists of a landing page that prompts the user to start the game or view the high scores list.
- When the game begins they must answer all the questions within the time limit, which changes dynamically based on how many questions are in the set.

Student Feedback Sentiment Analysis — Link — Source | NLTK, Html, Css, JS

May 2021 - Oct 2021

- Developed an automated robust feedback analysis system with the help of NLTK.
- Applied sentiment analysis using Naive Bayes algorithm to extract the opinions and subjectivity from the student feedback.

Position Of Responsibility

Innovision

Oct 2019 - June 2021

Junior Secretary

Majitar, Sikkim

- Strategizing & planning regular technical events, workshops, speaker talks, webinars, etc, and spreading the word about the benefits of networking and why it is crucial.
- Part of team **Tech Adrishta**, the technical festival of SMIT. It is the congregation of curious and innovative minds converging their ideas with a spirit of competition.

Achievements

• AWES Scholarship

Dean's List of Honors 2020

Qualified Round 1 (Codechef SnackDown 2021) • Google CodeJam 2021 (Qualification Round)