SAARANG SINGHANIA

Ph. No : 9717403837
2041019291.saarangsinghania@gmail.com

EDUCATION

Bachelor of Technology (Computer Science)	SOA University	**2020-2024**
12th Science	CBSE |Mothers International school |Madhupur	**2019**
10th ICSE |Carmel school|Madhupur	**2017**

Experiences/Internship

- **Fidelity International**   **June,23-August,23**

    My first corporate experience, in this journey I learned corporate core, understood the business pillar and the views for industry. In these 2 months I have worked with **innovation garage**, explored the **new-tech ideas**.
    I have mainly worked on **2 Projects** and my **role of responsibilities** are: -

    - ❖ My **first project** was on **MERN** stack, this was a financial **website** where it was able to track the **latest trends** based on engagement, my first hands on **react.js** and **Node.js**, yes **created dynamic UI screens** and added **creative features**, and helped in connecting database to the client-side, also used some of **npm** libraries.
    - ❖ My **second project** was **crowd analysis using heatmap**, so worked with **OpenCV** and **python libraries**, Used **JavaScript** for working complete frontend, helped in creating **map visuals** using **JavaScript** and handled the **flask** backend, **added essential features** to the client side. It was working with **live camera feed**, so controlled the **security setting**, added functions to get streams, and to **handle errors** or breaches. Also added **interesting layouts** to the client side. Also used **JavaScript Libraries** for creating dotted representations.
    - ❖ Also made **dynamic presentations** for both the project and added some **creative layers**. customized the ideas to understand the **business views,** received appreciation for **Communcation with design**
    - ❖ Worked on Some new tools like **JIRA, Bitbucket,** and made the **research** and **documentation** for the project.

- **Financial Advisor**

    "**I am a Trader with a mind of Investor**". My investments are based on 5 parameters: - **Business , Governance, Future Growth, Financials** and **execution.**

    I have been exposed to capital market from last **3 years.** I have been **managing portfolios** of known ones. I have believed **business idea** as **primary goal to invest**. These years have made me to **believe in India's growth**. I have achieved **100% result** on my financial advice.

- **Omanju**   **April,22**

    Initially I started as customer in shiprocket. Then I founded many loopholes in their connection for small customers. This gave birth to Omanju. A company that makes connection between small customers to shiprocket. This is a parttime to handle all my study expenses, coming from a middle class, I have always believed in self-dedication.

TECHNICAL SKILLS

- **Programming Language-**JAVA, JavaScript(beginner), Python(beginner), **SQL**(Basics), Html, CSS

- **Algorithms and Data Structure-**Practiced many problems on different platforms like CodeChef , HackerRank ,etc.

- **Software Exposed: -** MS-office, Canva

- **Devlopment Tools: -** JIRA, GitHub, Bitbucket, Eclipse, Vs-Studio

- **Learning Projects**

    - ❖ **QR code generator | JavaScript, Html, CSS**

    Here as you enter the data, it will generate QR scanner for that input, you can change that as per the need. You also had a feature to download the generated qr.

❖ **Search Page | React.js | JavaScript**

As I am always eager to learn, When I got to know I had to work on react in my internship, So I made a practice Search bar website with react, here I was using an external Api database.

❖ **Event Countdown | JavaScript, Html, CSS**

My firsthand on JavaScript, in this project I had made a website, such that you enter the Event-Date, and it will show the   timer for that date.

Personal skills

- I believe in **Positivity, Open-mindedness** and **self-motivation. Communication** and **Problem solving.**
- I am like **salt&sugar** which helps me to be **versatile** and **play any role** in team.

EXTRA CURRICULAR ACTIVITIES

- Researched on **Electric vehicle** rental industry and made **marketing plans** for a company to boast **Ev** growth.
- Have researched on **ESG investing** and reasons for **CO2 emission.**

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