# **TUSHAR VERMA**

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2K20/ME/289

Github - <u>Link</u> LinkTree - <u>Link</u> Linked In - <u>Link</u> Twitter- <u>Link</u>

EDUCATION			
B.tech (Mechanical Engineering)	2020-2024	Delhi Technological University, New Delhi	8.25
AISSCE/CBSE (Class XII)	2020	Vivekanand School, New Delhi	94.2 %
AISCE/CBSE (Class X)	2018	Children's Academy, Ghaziabad	92.6 %

#### **INTERNSHIP**

#### Web Developer, Spark foundation

JULY 2022 - AUG 2022

 At spark foundation I had been allotted a task to create a Basic Banking System in which a person can send or receive money with the help of e-mail id. I had used HTML, CSS and Javascript to made this project. It's a startup named Local It at DTU IIF. <u>Link</u>

## **ACADEMIC PROJECT**

#### **Google Search App Link**

React.js, HTML, Tailwind CSS, API

- Made a google search app which works like any other search engine. It is a fully responsive website.
- I had used **tailwind CSS** to design my application.
- I had used multiple features of react like **Axios** to fetch data from **Api** and **react-router-dom** so that app will work as a single page application.

#### **E-Commerce Application** Link

HTML, CSS, Javascript, Bootstrap

- Built an e-commerce website using CSS library Bootstrap.
- It is a fully responsive web application where you can add your favourite product into your cart and buy later and shows the count of products present in cart.

### **Multi-Calculator Link**

HTML, CSS, Javascript

- Built a Multi-Purpose Calculator for doing simple calculation, we can find simple interest and compound interest.
- I had made it using **HTML, CSS** and **Javascript**. It is a fully responsive website.

## **EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS**

- Qualified the google **Codejam** competition Round 1. <u>Link</u>
- Solved 1000+ questions of Data Structures and Algorithm on <u>GFG</u> and <u>Leetcode</u>.
- 3 Star at Leetcode and 5 Star Rating at Hacker Rank in Problem Solving. Certificate Link

#### **TECHNICAL SKILLS**

- Programming Languages: C++, Javascript, SQL
- Web Development: HTML, CSS, Javascript, React.js, Bootstrap, Node.js, Api, Tailwind CSS
- Technical Skills: Data structures and Algorithms, Competitive Programming.
- CS fundamentals: OOPS, Database management system, Computer Networks, Operating System.
- **Tools:** Github, VS Code, Git, MySQL, Netlify.

#### **CERTIFICATIONS**

- Goldman Sachs Software Engineering Virtual Experience Program <u>Link</u>
- May 25th, 2023
- Walmart Global Tech Advanced Software Virtual Experience Program <u>Link</u>
- May 25th, 2023