TANUJ SHARMA

EDUCATION

Guru Nanak Dev Engineering College

Bachelor of Engineering in Computer Science, Secured an aggregate of - 83%

Aug. 2019 - May 2023 Ludhiana, India

Vardhman International Public School

C.B.S.E, Secured an aggregate of - 88%

Aug. 2018 - May 2019

Ludhiana, India

SKILLS

Languages: Java, C++, JavaScript, Solidity, HTML5, CSS, SCSS, Thymeleaf

Databases: Mongodb, SQL, firebase

Technologies/Frameworks: ReactJs, Spring-boot, Truffle, GitHub, Git

Graduation Courses: Data Structures, Analysis Of Algorithms, Software Management, Big Data, Machine Learning,

Computer Networks, Theory Of Computation, Operating System

EXPERIENCE

Future Ready Skills | Project-Intern

Aug. 2021 - Dec 2021

Deploy the project in Microsoft azure through Linux terminal
Attended different industrial session powered by Microsoft.

Virtual.India

PROJECTS

cause.com | Spring-boot, ReactJs, SCSS, firebase/firestore, SQL

Dec 2021

- Developed a better platform for asking technical queries from other people or by particular **groups**.
- Implemented Groups in website which increase productivity 80% of the website.
- Implemented Pagination in website with maximum limit of 10 products in a page.
- Implemented reputation section in profile which reminds user or groups perform better.
- The code is open-source at GitHub at the following link: https://github.com/tanuj1811/Query-Hub.

big-M | Java(J2EE), JSP ,Servlets, Html ,Css, MongoDb

Aug. 2021

- Developed a custom E-Commerce website from scratch using Html, Css, Jsp, Java and MongoDB.
- Developed full featured payment methods using RazersPay Rest API with invoice-id.
- Implemented product rating and review system: Users with registered email can only review the page once.
- Implemented some limitations on items increases security of the website.
- The code is open-source at Github: https://github.com/tanuj1811/bigM-Java-Web-Application.
- Site is live at the following link: https://big-m.000webhostapp.com/.

Covid-19 Tracker using API | Java, Spring-boot, Html, Css, Bootstrap

Jan. 2021

- Developed a program which fetches the latest covid data from API and do operations and update in website.
- Implemented auto-refresh using java for regularly updating data.
- Implemented different section of different records for better understanding.
- Implemented graphs for some sections for quick understanding.

Netflix Clone | ReactJs,firebase/firestore

Nov. 2021

- Developed Protected Routes for preventing privacy.
- Implemented Firebase authentication for faster authentication.

ACHIEVEMENTS

- Qualified for the second round of Codechef SnackDown 2021.
- Secured 2275 global rank in Google Hashcode 2020.
- College Rank 20 in geeksforgeeks.

PROFILE

• Codechef | 3-star | 1781 rating

• Leetcode | 200+ solved ques. | 1600 rating

GeeksForGeeks 50+ ques