Tanuj Sharma

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EDUCATION

Guru Nanak Dev Engineering College

Bachelor of Engineering in Computer Science, Secured an aggregate of - 80%

Aug. 2019 - May 2023

Vardhman International Public School

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

Aug. 2016 - May 2018

Ludhiana, India

Ludhiana, 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.
- · Categorised queries using JavaScript which increases efficiency of site.
- 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

- Solved 180+ questions on Leetcode of different difficulty levels.
- Highest rating of 3 star (1781) at Codechef (Competitive Programming Platform).
- Ranked 4th in an Hackathon held in College.
- College Rank 20 in geeksforgeeks.

SKILLS

Languages: Java, C++, JavaScript, SQL, NoSQL, HTML5, CSS, SCSS, Thymeleaf

Databases: Mongodb, SQL, firebase

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

PROFILE

- Codechef
- Leetcode