DEEPANSHU THAKUR

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EDUCATION

B.TECH(Mathematics and Computing)	2022 - 2026	Delhi Technological University, New Delhi	8.06
CBSE (Class XII)	2022	Shyama Prasad Vidyalaya	95 %
CBSE (Class X)	2020	The Cambridge International School	94 %

ACADEMIC PROJECT

CashQue – *Mobile App* | Github | **Spring Boot**, **React EXPO**, **REST API**, **Mongo DB**

- Developed **Apis** for **Billing** and **Transaction Management** using **Spring Boot** and **TOMCAT Server**.
- Used **Spring Data MongoDB** for achieving **ORM** for performing **CRUD operations** on **Mongo DB** Collections.
- **Integrated apis** with **React Expo** app.

Blog-Website — *Static Blogging Website* | Visit | **HTML**, **CSS**, **JavaScript**, **FlowBite**

- Built a **static website** using **HTML, CSS**, providing basic structures to components.
- Used **FlowBite** for providing styles and **JavaScript** for animations.

Retro-IDE — *Online Compiler* | Visit | **NEXT.JS**, **REST API**, **Tailwind CSS**

- Handled **Rapid API** for compiling code, and used **Chat GPT** api to analyse the time and space complexities.
- Used **NEXT.JS** for **state management** and **Tailwind CSS** for styling the components.
- Has support for 10+ programming languages.

ACADEMIC ACHIEVEMENTS AND AWARDS

- Solved 470+ Questions on Leetcode.
- Two times semi-finalist of Techgig Code-Gladiators contest (2023, 2024).
- Leetcode rating : 1520 (max)

TECHNICAL SKILLS

Java, HTML, CSS, JavaScript	React, Spring Boot, MongoDB, REST API, BootStrap, Node JS	GitHub, VS Code, Thunder Client, IntelliJ

POSITIONS OF RESPONSIBILITY

- Member of Tech Team - Society for Industrial and Applied Mathematics (DTU).
  - Participate in Tech related operations and functions of the society.
  - Built **Siam-Dtu** website for the society.

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Recipient of 'Bhasha Doot' award presented by 'Hindustani Bhasha Academy', India.
- Two times recipient of 'excellence award' presented by 'Manas Naman Seva Samiti', New Delhi.

OTHER INFORMATION

- PortFolio - https://shanky-thakur.netlify.app/
- LinkedIn - https://www.linkedin.com/in/shanky-thakur/
- Leetcode - https://leetcode.com/u/Thakurdeepanshu420/
- Github - https://github.com/shanky-thakur