



YOGESH KUMAR

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B.TECH Mathematics And Computing
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Education

Delhi Technological University

Bachelors of Technology (B.Tech) in Mathematics and Computing

2019- 2023

New Delhi

Bengali Senior Secondary

XIIth Board CBSE

2018- 2019

New Delhi

Bengali Senior Secondary

Xth Board CBSE

2016- 2017

New Delhi

Projects

Real-Time Food Odering App | [Link](#)

May 2022

- Created a Food ordering Web application where users can **add to a cart, login, signup**, and can order **User can see the status of the order**, and the shopkeeper can update the status
- Technologies used: HTML, CSS, JavaScript, Bootstrap, EJS, Express, Node.js, passport.
- **Socket.io** for real-time communication between user and shopkeeper.
- Used **MongoDB** Database for efficiently retrieving, saving and updating the data.

Learnify-Augmented reality | [Link](#)

April 2022

- Developed and Design an **AR-based project learnify** that shows the **3D model** on scanning different barcodes of a specific model
- It is a learning web application, use case of this project that further, we can implement this in all books with the marker of each image for giving the experience of the 3D model.
- Technologies used: **AFrame, AR.js, AFrame Extras**, HTML, CSS, JavaScript.

Recipe Blog-App | [Link](#)

March 2022

- Developed and Design a **Recipe Blog App** where users can explore all blog's own posted blogs and **can also post blogs** related to cooking recipes.
- **Front-end:** HTML, CSS, BOOTSTRAP, **Back-end:** JavaScript, Express, MongoDB.

SKILLS

PROGRAMMING LANGUAGES

C, C++, Python(familiar), Javascript(familiar)

WEB DEVELOPMENT

HTML, CSS, JavaScript, **Bootstrap**

EJS (server- side language)

React(familiar)

MongoDB, Node.js, Express.js

Authentication, REST API(familiar)

Git - version controlling

DBMS LANGUAGES

MongoDB, SQL

INTEGRATED DEVELOPMENT ENVIRONMENT

VS CODE, ATOM

COURSEWORKS

Data Structure and Algorithms

Object Oriented Programming

Database Management System

Operating System

Computer Networks

LINKS

[LEETCODE](#)

[GFG](#)

[Portfolio](#)

Hobbies

- Cooking
- Dancing
- GAMING and MOVIES

ACHIEVEMENTS

- **LEETCODE** Solved 600+ Questions
- Completed 8 Months **Training program** from **placewit** With Different group projects.
- I taught **15 students** of the 11th and 12th class of my school Bengali senior secondary in my second year in which all students scored more Than **70 %**.