

PULKIT

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Objective : To contribute in Company's growth as a MERN Stack Developer

EDUCATION

Panjab University

MASTER OF SCIENCE (INFORMATION TECHNOLOGY)

Subjects: Advanced Data Structures, Linux, Artificial Intelligence, Computer Graphics, Advanced DBMS, Advanced Java

Expected Graduation Date: Jun. 2024

Percentage: 74.8 (Till 2nd Sem.)

I.K. Gujral Punjab Technical University

BACHELOR OF SCIENCE (INFORMATION TECHNOLOGY)

Subjects: OOPS using C++, DBMS, Java, Python, Discrete Mathematics

Graduation Date: Aug. 2022

Percentage: 85 (University Topper)

PROJECTS

Blog Blaze

Dec. 2023 - Present

Developed Blogging Full Stack Web Application

React JS, Express JS, Mongo DB

- Full Stack Blogging Website created using React JS, Express and Mongo DB.
- Users can create their accounts.
- Users can Login and Logout, publish their blogs.
- Users can also read others blogs.

Dijkstra Algorithm Visualizer

Oct. 2023 - Nov. 2023

Implemented graphical working of Dijkstra Algorithm in Open GL.

C++, Open GL

- Graphical working of Dijkstra Algorithm is made in **Open GL** using C++.

Tic-Tac-Toe Game

Jun. 2023 - Jun 2023

Developed GUI based Tic-Tac-Toe game in Java.

Java Swing

- Developed **Desktop Application** based Tic-Tac-Toe game in Java **Swing**.
- Game is played between two players at the same time.

Random Quote Generator

Dec. 2021 - Jan 2022

Developed Random Quote Generator

HTML, CSS, JavaScript

- Developed Random Quote Generator which displays motivational quotes every time button is clicked.
- Color theme changes itself swiftly during quote change.

Stack 13 Game

Nov. 2022 - Dec 2022

Developed Console based game in Perl.

Perl

- Developed Console based Card Game in Perl Programming language.
- Game is a single player game played between user and the computer.

CODING ACHIEVEMENTS

- Solved more than 500 questions on coding platforms (HackerRank, GeeksForGeeks, Leetcode, Codechef).
- Codechef highest rating 2 star.
- Solved more than 140 questions on Leetcode platform solitarily.

SKILLS

Languages:

C, C++, Java, C#, HTML, CSS, JavaScript, React JS, Bootstrap, Git, Node JS, SQL

Technologies & Tools:

Git, Github, Visual Studio, Visual Studio Code, Linux, Open GL

Industry Knowledge:

Data Structures, Algorithms, Presentation Skills