I am a passionate Software Developer skilled in data structures, algorithms, and full-stack development. I thrive on crafting scalable, efficient, and user-friendly digital solutions. My work focuses on turning complex challenges into innovative applications that make a real-world impact. With a commitment to excellence, I continuously seek opportunities to improve and innovate.

Experience:

Software Developer - Cybertron technologies (Feb 2024 -present)

- Contributed to the development and optimization of the Ability Clinic platform, improving accessibility and user experience for healthcare services.
- Developed and maintained key features for the 340B Report, including the Drugmaker State Exemptions Tracker, Podcast Page, and Expert Directory, streamlining data management and enhancing user engagement.
- Collaborated with cross-functional teams to ensure seamless functionality and responsive design across all platforms.

Personal Projects

Udicity App - HTML, CSS, JavaScript, ReactJs

- The Uducity platform offers a user-friendly header for navigation, an engaging hero section to motivate users, and a feature grid to highlight key learning benefits. The curriculum overview provides clarity on the learning path, while the footer offers additional resources for further exploration.
- Designed a responsive and intuitive user interface for Uducity, ensuring an optimal and engaging learning experience across all devices.

FoodRecipe App - HTML, CSS, JavaScript

- Designed a responsive and intuitive user interface using HTML and CSS for an optimal user experience.
- Implemented a Mealdbi API integration to retrieve recipe data.
- I've developed a versatile recipe search feature and created a comprehensive recipe view with ingredients, instructions, Cook Vision, and cooking tips.

Education

Panjab University

Master of Computer Application — Percentage: 78.2

Mcm Dav College

Bachelor of Computer Application — Percentage: 79.4

Chandigarh 2021-2024

Chandigarh 2018-2021

Skills

Languages: c, c++,java, c#, dotnet Data Structure and algorithms

Web Development: HTML, CSS, Javascript, jQuery, PHP, WordPress, reactjs

Database: SQL,MySQL, Tools: Git Basics, Ftp

Soft Skills: Problem-solving, Team Work

Achievements

- Solved 400+ problems on LeetCode and GFG.
- Secured 2 positions Website Development Competition in Panjab University.

Certification

- The SQL Programming Essentials Immersive Training udemy (08/2023 09/2023)
- OOP's Concepts in C++ Great Learning Academy(08/2023 09/2023)

Profile Links

GeeksforGeeks \Box GitHub \Box Leetcode \Box