

Projects

Accident Analysis Dashboard | Tableau Public

Apr 2024

- Visualize and analyze accident data across various conditions and road situations.
- Interactive visualizations with filters for weather, time of day, and road type. Intuitive and user-friendly interface.
- The dashboard provides comprehensive insights into accident patterns, aiding in identifying high-risk conditions and supporting road safety improvements.

Portfolio Website | HTML, CSS, Javascript,

July 2023

- Showcases my skillset, experiences, and accomplishments.
- Elegant and responsive for seamless user-experience
- Outcome: The website is elegantly designed and responsive,
- ensuring a seamless user experience across devices.

Library Management System | Node.JS, MongoDB

Jan 2023

- Built to help libraries manage their collections, users, and transactions
- Track the availability of books, renew loans, manage fines
- Data structure like arrays, hash tables, trees, and vector are used
- Outcome: Efficiently manages library collections, user information, and transactions,
- allowing librarians to track book availability, renew loans, and manage fines seamlessly.

Certificates

Introduction to MongoDB for Students

July 2024

MongoDB

Begin With C/C++

July 2023

Programming Pathshala

Web Development

Aug 2022

Asia University- Taiwan

Artificial Intelligence

Aug 2022

Asia University- Taiwan

Technical Skills

Languages C++, Java, JavaScript

Technologies/Frameworks: React JS, Node JS, Git, GitHub, HTML5, CSS

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design, Scripting in JavaScript

Education

Lovely Professional University Punjab

2021 – 2025

Computer Science and Engineering – CGPA: 7.15

Jalandhar, Punjab

Kendriya R.S. Excel Academy, Fatehpur

2020 – 2021

12th with Science – Percentage: 72.2%

Fatehpur, Uttar Pradesh

Children Public Sr. Sec. School, Fatehpur

2018 – 2019

10th with Science – Percentage: 78.2

Fatehpur, Uttar Pradesh