Manpreet Singh

Skills Summary

Java, Python, C++
JavaScript, nodeJs, expressJs,Reactjs
Machine Learning. Deep Learning
Git, Github
Data Structures, Algorithms, SQL

Educational History

<u>Guru Tegh Bahadur Institute of</u> <u>Technology</u>

2017 - 2021, Bachelor of Technology

Branch: ECE Current CGPA: 8.2

Guru Harkrishan Public School

2017 | 12th class

CBSE: 78%

Achievements

Resarch Paper

 Title: "DashNet: Optimizing Segmentation"

Tech Talk

 Tech talk at the "3-Day machine learning" workshop organized by TSG-GTBIT.

Freelancing

 Develop end-to-end Web Applications and Machine learning-based projects.



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https://github.com/manpreet2000



https://leetcode.com/manpreet2000



https://manpreet2000.github.io/manpreet.github.io/

Work Experience

DATA SCIENCE INTERN

United Sikh Organization (US)

 Designed a mathematical model to learn complex features for NLP tasks.

DATA SCIENCE INTERN

Li2-Technologies

 Designed and developed a production-based analytical system with Pytorch.

Machine Learning Intern

Alpha AI

 Lead a team and achieved 92% accuracy on legal case summarization.

WEB DEVELOPER INTERN

India Metrological Department

 Lead a team and build an IMD website from scratch.

Projects

AI in Medical

 OPEN SOURCE initiative for solving medical problems efficiently with AI and APIs.

Job Application Automation

 Apply to jobs and hackathons on HackerEarth using puppeteer automation.

Distracted Driver Detection

 Web Application that detects the activity of the driver while driving a vehicle.

Excell Clone

• Excell clone using pure HTML, CSS and JS.

Movie Recommendation System

 It is purely a Web Application running on a server with the power of ML