

Kanishk Sharda

An Aspiring Student

"A passionate student seeking to learn and build"



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EDUCATION

B.Tech ECE

I.K.Gujral Punjab Technical University Kapurthala

07/2018 - 06/2022,

8.01 CGPA

High School Education

Kendriya Vidyalaya No.2 , JRC

04/2016 - 03/2018,

76.66%

Secondary School Education

Kendriya Vidyalaya No.2, JRC

04/2014 - 03/2016,

9.8 CCPA

PERSONAL PROJECTS

Sorting Visualiser

- Created a web application using **HTML**, **CSS**, **JavaScript** to visualize how various sorting algorithm works.
- The application allows user to select the **sorting algorithm**, speed of the algorithm and input array elements.

Mememator

- Created a **chrome extension** using HTML, CSS, JavaScript to visualize various funny memes while doing work on chrome.
- Use of reddit **API** to load memes and visualise it to the users.

SAATHI - Web Based Accident Detection System

- Designed and Developed a Web-Based Vehicle Accident **Detection and Tracking Module** help to find the location of your loved ones and trace them for you.
- This accident alarm system is based on **IoT** which uses **Arduino** and **GPS**.

Ice-Cream Website

- Designed and Developed a Website for a local Ice cream Parlour using **HTML**, **CSS**, **JavaScript**, and **SASS**.
- Created this website by using various **SASS** properties and **Animations**.

SKILLS

C++

HTML

CSS

JavaScript

Bootstrap

Operating Systems

Data Structures

Algorithms

ACHIEVEMENTS

1st In Quiz

among 100 teams , organised by IKGPTU

Gold Badge 


in C++ at HackerRank

Four ☆ 

in Problem Solving at HackerRank

TOP 200 finalist

IN Jumpstart organised by Publicis Sapient

Two ☆ 

at CodeChef with ranking of 1586

CERTIFICATES

Problem Solving 

by HackerRank

Juspay Challenge - Think Big with Functional Programming 

top 500 finalist

Mechatronics and IoT

by CIIT(Center for Invention, Innovation, Incubation and Training) joint initiative by IKGPTU and Tata Technologies.