


Kanishk Sharda

Contact

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Personal Projects

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.
- Added Feature for user is to visit the website see the location and can call nearest hospital as provided in website.
- Check here Online simulation - [SAATHI](#)

Sorting Algorithm 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.
- Additional features include utilization of HTML,CSS by making it responsive for different media.
- Check it here - [Sorting-Visualiser](#)

Achievements

- 1st at University level Quiz organized by IKGPTU.
- Gold badge in C++ at Hackerrank - [Check it here](#)
- 4 ☆ in problem solving at Heckerrank.
- Top 200 finalist in Jumpstart- organized by Publicis Sapient.

Education

Btech in Electronics and Communication Engineering

I.K.Gujral Punjab

Technical University

Kapurthala,Punjab

2018-2022

76.9%

Higher Secondary Education

Kendriya Vidyalya No.2

Jalandhar Cantt

2016-18

76.66%

Skills

C++

HTML5

CSS3

Javascript

Operating Systems

Data Structures

Algoritihm

Trainings/Certificate

- CIIT(Center for Innovation, Invention, Incubation and Training) in Mechatronics and IoT.