Bhavnagar, Gujarat
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# Darshankumar Zalavadiya

## EDUCATION

**M.Tech - Information and Communication Technology,**          **GPA: 8.00/10.00**
Dhirubhai Ambani Institute of Information and Communication Technology          **2020 — 2022**

**B.E. - Computer Engineering,**          **GPA: 8.42/10.00**
Gyanmanjari Institute of Technology          **2016 — 2020**

**Higher Secondary - Class XII**          **Percentage: 77.66/100.00**
Gyanmanjari vidyapith          **2014 — 2016**

**Secondary - Class X**          **Percentage: 78.83/100.00**
Gyanmanjari vidyapith          **2013 — 2014**

## TECHNICAL SKILLS

**Languages**          C, C++, Python, HTML, CSS
**Programming Skills**          Data Structures, Algorithms, SQL, OOPS, Problem Solving
**Familiar with**          Java, JavaScript, ReactJs, ExpressJs
**Tools**          Git, GitHub

## PROJECTS

**Driver Drowsiness Detection**          **Aug 2019 — Feb 2020**
- Goal of these project is used to detect the drowsiness of a driver while driving a vehicle to prevent accidents.
- It was developed using machine learning.
- The libraries used are Keras, OpenCV, pygame.

**Online Shopping site**          **Nov 2020 — Dec 2020**
- Online Shooping site is e - commerse website developed in Nodejs, Reactjs, ExpressJs and Mongodb.
- In these site users can search, select, add to card, view products and purchase the products.
- Users can pay the bills of purchased products using Integrated PayPal payment gateway.
- Admin can read, update, delete or modify details of the users and products.

**File Organizer**          **June 2021 — June 2021**
- File Organizer is a small scale project developed in Nodejs.
- Users can organize all files based on the already specified category in specified directory path.
- Users can see tree view of the given directory.

## AWARDS & HONORS

- 1630 Highest rating at CodeChef.
- 5 Star Rating at Hackerrank in Problem Solving.
- Gate 2020 Qualified with score 475.

## PROFILES

- Linkedin: https://www.linkedin.com/in/darshan154 .
- GitHub: https://github.com/darshan154.
- CodeChef: https://www.codechef.com/users/darshan154.
- Portfolio: https://darshan154.github.io/darshanportfolio.github.io/.