# Nihar Sodhaparmar

M.Tech CSE, SVNIT

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## EDUCATION

**M. Tech. in Computer Science and Engineering**
SVNIT, Surat
2022-present                          CGPA - 8.71

**B. Tech. in Computer Engineering**
Dharmsinh Desai University, Nadiad
2017-2021                             CGPA - 7.57

**Higher Secondary (GSHSEB)**
Sharda Mandir, Nadiad
2015-2017                                 91.38%

**Secondary (GSHSEB)**
Sardar Patel Vinay Mandir, Moholel
2015                                      90.50%

## PROJECTS

**Ready To Move** ⬀
- Developed a WebApp using Angular and NodeJS which will help the users to make the task of moving different items and packages from one place to another easy, and the drivers to connect to more customers by this platform. Used MongoDB Database to store the data.

**Personal Health Record Management** ⬀
- PHRM is an android based application which focuses on the personal and family related health facilities. This platform helps the user to manage insurance details, doctor's appointment, past medical records, prescription of medicines, allergies (if any) and many more other facilities are present in the system.

**Car Price Prediction** ⬀
- Created application model to predict car price, used Django Framework to deploy the application. Used Kaggle dataset for training the model.

## SKILLS

**General Programming** (C, C++)

**Technologies** (HTML, CSS, Bootstrap, JavaScript, .Net)

**Framework and Tools** (Node JS, React JS, Postman, Git, Slack, Gitlab)

**Database** (MySQL, MongoDB, PostgreSQL)

**Machile Learning**

## ACHIEVEMENTS

- GATE qualified, 2021 (GATE score - 384)

## WORK EXPERIENCE

**Junior Software Engineer**
Radixweb, Ahmedabad
Jan 2021 – Jul 2022
- Worked on education platform website which is used by education sector, schools, teachers and students. This project uses React JS with Class components for front-end, Koa (node framework) for back-end and used PostgreSQL database for application database. Also implemented unit test cases using jest and enzyme.
- Worked on channel manager which is using third party api which provides all data of hotels like rooms, rateplans, offers, bookings etc. Channel manager is like a bridge which collects data from api and provide to the front-end. It uses GraphQL.
- Worked on content management website. This project uses React TS with functional components for front-end, Koa (node framework in TS) for back-end and used PostgreSQL database for application database. Also implemented unit test cases using jest and enzyme in typescript.