

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

Co-op / Intern

AMD, Hyderabad

Jun 2023 – present

- Working on Internal Build System for Crucial Driver Builds which is developed using C#, Perl, and SQL to automate and streamline the compilation, integration, and deployment of crucial drivers.

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 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.