

# Jenish Kothari

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## EXPERIENCE

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### IIT Gandhinagar

May, 2021 – July, 2021

*Summer Intern*

Gandhinagar

- Used **Klayout** Layout Viewer to view **GDS** files and did boolean operations on layers.
- Used Python **Tkinter** and **GDSPy** packages for GUI development, which integrated all python scripts used for computations.

### The Sparks Foundation

Mar, 2021 – Apr, 2021

*Data Science and Analytics Intern*

- Used **Seaborn** and **Matplotlib** libraries for visualization of the dataset.
- Used Supervised Learning Algorithms for making predictions.

## EDUCATION

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### Nirma University, Ahmedabad

July, 2018 – Present

*B.Tech in Computer Science and Engineering*

**CGPA : 8.3**

### Shree Satya Sai Vidyalaya, Jamnagar

Mar, 2017 – Mar, 2018

*Class XII*

**Percentage : 91**

## SKILLS

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**Languages :** C++ , JavaScript, Python , SQL

**Databases :** MySQL, MongoDB

**Frameworks and Libraries :** Laravel, ReactJS

**Tools :** GitHub,AWS

## PROJECTS

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### Note Making

- Made a simple Note Making app using **ReactJS**
- User can add and delete notes as per requirement

### Nirma Paper Solutions

- Made a full-stack website using **Laravel** and **Bootstrap**
- The website allows students to post their solutions to the questions asked in papers. Users can like the answers made by other students, also share their own answers, and edit answers.

### Diabetes Detection

- Used **Pima-Indians Diabetes Dataset** for predicting whether a person has diabetes using Supervised Learning Algorithms like **KNN** and **Decision Trees**.

## ACHIEVEMENTS

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- Qualified **GATE CSE 2021**
- Ranked **900** in **Codechef Long Challenge**
- Ranked **1213** in **Google Kickstart Round H,2021**