

About

I am a focused and enthusiastic computer engineering graduate, keen to learn new things. I have a balance between technical skills and soft skills. I have a keen interest in problem-solving and software development technologies. I assure to compound constant efforts to improve my skills and knowledge to contribute the best to the organization and society.

Education

Government Engineering College , Gandhinagar

[Gandhinagar, Gujarat]

B.E. in Computer Engineering

07/2019 to 05/2023]

- I have maintained **8.40** CPI (till semester 7) || Served as a **Class Co-ordinator** for Second Year (2020 to 2021 academic year)

Gayatri Vidhyalaya

[Ahmedabad, Gujarat]

HSC Science with Percentile Rank: **95.47** , Percentages: **82.15**

06/2017 to 04/2019]

S.B.Vidhyalaya

[Ahmedabad, Gujarat]

SSC with Percentile rank : **99.71** , Percentages : **91.5**

06/2016 to 04/2017]

Experience & Internships

Software Developer at TatvaSoft

[01/2023 till present]

- Developed Community Investment platform using **.NET Core MVC** and HTML , CSS , Bootstrap, Javascript, **Jquery**, AJAX
- Worked on this project from scratch and developed whole project by self.
- Done **Database schema design** , whole **UI design** as well as **backend logic** of this web application by self. → [See Work](#)
- Worked with standard .Net development practices like Generic Repo. Pattern , Rest APIs , N-tier architecture.
- Worked on project in which front-end was done using KendoUI.
- Worked with .Net Core Api and Angular.

Data Analyst and Machine Learning Intern at Infolabz IT Services

[06/2022, Ahmedabad]

- Extracting data from Web APIs and performing various techniques for analysis
- Handling excel file data and discovering key aspects || Visual representation of data. → [Source Files](#) || [Internship Report](#)

Data Science Intern at VNurture Technologies

[05/2022, Ahmedabad]

- Basic programming using Python || File management || **Exploratory Data Analysis**.
- Performed various statistical techniques to extract meaningful insights → [Analytical Report](#)

Technical Skills

- Programming languages :- **C#** , Python || Scripts:- HTML , CSS, JS || Frameworks:- **.Net MVC**, .Net Core API, Angular
- CS Concepts : **Data Structures and Algorithms** || OOPS concept || SQL || DBMS || Compiler Design
- Basics of Data Science and Machine Learning || Data Analytics || Discrete Mathematics || Statistical Analysis || Data Visualisation

Academic Projects

- Loan Predictor model with amazing visualisations & Accuracy comparison of famous ML algorithms → [Source Files](#)
- Tweets popularity analysis → [Report](#) || [Analysis source files](#)
- Price prediction using **Linear Regression** model and fronted using **Django** framework. → [Priceeasy-The predictor](#)
- Data visualization **dashboard** using HTML, JS and Fusion Charts. → [Dashboard](#) || [Other Visualisations Practice](#)

Achievements & Extra Curricular Activities

- Qualified in GATE 2023 examination with **35** marks and **378/1000** gate score.
- Qualified in the " **Google Code Jam 2022**" with a **5258** rank and secured rank a **9494** in Round1B globally.
- Worked as a volunteer and presenter in "**Cyber Safety and Security Awareness Week**" organized under the collaboration of GTU, ISEA, Cyber-Dost and C-DAC. Taken **workshop** under that program at "S.M.T. S R Mehta ARTS & COMMERCE College".
- Have been participating as well as managing various type of events and meetings in **BAPS** organization.
- Got **95.79** PR in GUJCET and **92.33...** PR in JEE-Mains.
- Hobbies : playing **chess** & cricket, various type of strategy making activities, writing, mentoring, teaching.