

LYPSA SHAH

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EDUCATION

- Bachelors of Engineering**
Vadodara Institue of Engineering afflilated with Gujarat Technological University(GTU).
Computer Engineering
CGPA: 8.93 (Present)
- Gujarat Secondary and Higher Secondary Education Board**
Convent of Jesus and Mary Girls' High School
Percent: 73.67 (2017)
- Gujarat Secondary and Higher Secondary Education Board**
Convent of Jesus and Mary Girls' High School
Percent: 93.71 (2015)

ACADEMIC PROJECTS

- Placement Synopsis**
A website for the Training and Placement Cell for the ease of students and the recruiters.
- Color Guessing Game**
A simple color guessing game named "Color Color which Color" made using JavaScript and DOM Manipulation.
- Story App**
It is a Dynamic Story App named Destini made using Flutter which is based on the User's choice.
- BMI Calc**
A Body Mass Index Calculator made using Flutter to measure the weight, height and the mass of a human.
- Shopping UI**
Its an app which contains Material UI for Apple Store App with some amazing animations made using Flutter.

- **Barbie with Brains**

A realistic Barbie which responds to a child made using NLP, machine learning and the advanced analytics.

- **Air Pollution**

It predicts air quality index based on some features made using linear regression.

TECHNICAL SKILLS

HTML	Reactjs	C++	Adobe Photoshop
CSS	Dart	Git and Github	Android Studio / VS Code
Bootstrap	Python	Adobe Illustrator	Machine learning and its
Javascript	C	Adobe Xd	libraries

EXPERIENCE

- **Data Analytics Consultant at KPMG**

Using Python, Data Exploration was carried out to analyze the data and the result was rigged out for further decisions.
Data Quality Assessment for the provided dataset.
Finally, Data Visualization was carried out using Tableau.

- **Software Engineering at JPMorgan Chase & Co**

Worked on stock prices data and real-time analytics.
Use of React and Perspective Viewers to build a real time analytical tool for clients, How to manage and fix small bugs in different module workflows and worked with Git and Python.

- **Web Development and Designing Intern at The Sparks Foundation**

Designed numerous websites and built its front-end and learned to integrate it with the backend.

POSITION OF RESPONSIBILITY

- Campus Ambassador at Coding Blocks
- Student Partner as ISP 18 at Internshala

VOLUNTEERING AND SOCIAL WORK

- Worked as a volunteer at Gujarat Innovation and Startup Center powered by GTU.
- Volunteered and worked in NGO named "Bhavya Bharat Foundation" during COVID-19 Pandemic to serve the daily wage laborers and the under-privileged.

ACHIEVEMENTS

- Successfully completed Hacktoberfest.
- Gold Medalist in Art awarded by a prestigious academy named Lalit Kala Academy at an International Level.
- Secured 2nd Rank in CE First Year and 3rd Rank in CE Second Year in VIE.