

Sachin Dabgar

Data Engineer

To make use of my interpersonal skills to achieve the goals of a company that focuses on customer satisfaction and customer experience and to secure a responsible career opportunity, while making a significant contribution to the success of the company.

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EDUCATION

Information Science and Engineering Sri Krishna Institute of Technology

08/2018 - 08/2022

Bangalore, Karnataka

CGPA

- 7.9

12th

Nav Gujarat School of Science

03/2015 - 03/2016

Balasinor, Gujarat

Grades

- 60%

10th

Jay Jalaram International School

03/2013 - 03/2014

Thermal, Gujarat

Grades

- 75%

WORK EXPERIENCE

Data Engineer

Dataweave

08/2022 - Present

tasks performed

- As Data Engineer, My role and responsibilities would be to configure the website behavior in our internal tool, which would help in scrapping the data.
- Created and maintained data pipelines to ingest data from a variety of sources.
- Configured the website behavior in our internal tool which would help us to scrap the data
- Worked with CSM team to understand client requirements and develop solution designs
- Built and optimized many plugins for complex sources.

Data Engineer Intern

Dataweave

12/2021 - 07/2022

task performed

- Explored different python libraries such as Beautiful Soup, Requests, and Selenium used to extract data from different sorts of websites.
- Technologies used are Xpath, Jpath, Regex to extract data
- Worked on dynamic cookies and replicating the actual request behaviour in the crawler to extract data from various API requests and URLs (Product or Listing page).

SKILLS

Python Scripting

Linux

DBMS

Problem Solving

Communication

HTML

CSS

JavaScript (Basic)

Basics of React and bit of Node JS

PERSONAL PROJECTS

Covid Help (Android Application)

- The purpose of the app is to help people to get information about all covid infected countries and covid cases and other details like death, critical, recovered etc.
- <https://github.com/Bosscoder1325/CovidHelp>

School Management System(File Structures)

- The GUI application reduces the efforts of maintaining students, staff, achievement, and feedback details.
- The application is built using bootstrap (for frontend) and python(for backend)
- <https://github.com/Bosscoder1325/School-Management-System>

Weather (Web Application)

- The web application is created using node js, express js and npm package (handlebars) to made user task easier to know weather according to their location.
- <https://bosscoder-weather-application.herokuapp.com/>

RFID and Face Recognition based attendance system

- It was the final year project done in group of 4 people and The model is implemented on the Raspberry pi 4.
- User interface was created in Bootstrap and Javascript and Backend is handled in Flask which is framework based on python.
- Face recognition is handled through python face_recognition library
- Firebase is the database used to store student's attendance data.

CERTIFICATES

Responsive web design (01/2021 - 03/2022)

Freecodecamp

Data structures and algorithm (09/2022 - 10/2022)

Advanced educational institutes

Java Basic (09/2022 - 10/2022)

Hackerrank

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Gujarati

Native or Bilingual Proficiency

INTERESTS

Web Development

Full Stack Development

Frontend Development