Career Objective

Seeking a career opportunity with a team of passionate and driven professionals, where I can leverage my skills to their fullest potential and contribute to the collective success of the organization

Education

K.S. School of Business Management and Information Technology, Gujarat University

July 2019 – Present

Integrated M.Sc. in Computer Application and Information Technology (M.Sc. (CA & IT))

• B.Sc. (CA & IT)

• Cumulative GPA: 3.65/5.00

HSC examination, GHSEB

May 2019

• Result: 66.71%

SSC examination, GSEB

May 2017

• Result: 60.50%

Technical Skills

Languages: Java, Python, MySQL, HTML, CSS, JavaScript

• Frameworks: Spring Boot, Django, REST API

• **Developer Tools**: Git, Visual Studio Code, PyCharm, Eclipse, Postman

Projects

1). Recipe Rest API | Python, Django, REST API, Sqlite3, GitHub Postman

May 2023 – June 2023

- https://github.com/Harsh4121/Recipe-REST-API
- Developed a **REST API** with **Django framework** as the back-end
- Implemented routes for Adding, Updating, Deleting, and Retrieving Recipes.
- Used **Postman** for **API Testing** and **Sqlite3** as a database
- 2). Bug Tracking System | Java, MySQL

July 2021 – April 2022

- Developed a full-stack web application Tester records bugs, and steps are taken to replicate them. Developer fixes the bug and notifies the tester. Tester verifies the fix; closes if resolved, maintains status if not. Project manager receives bug reports, checks for new and unfixed bugs. Project manager assigns new bugs to developers for prompt resolution. Secure, reliable, and fully web-based bug tracking system.
- Implemented Four stakeholders Admin, Project Manager, Developer, Tester
- 3). Water Overflow Management System | IoT, Ultrasonic Distance sensor, Soil Moisture Sensor
 - Used Arduino uno board, Ultrasonic sensors, Bread Board, LED, 9V Battery, Soil Moisture Sensor
 - This is Water overflow management system using IoT. In this, Water reaches at certain point then LED will be on. If water reaches at the top, flowing of water from one to another, it will automatically stop. So water will not be overflow.

Skills and Strengths

Analytical Skill

Teamwork

Willingness to learn newthings

• Discipline

Hobbies

- Listening Music
- Bike Riding

Playing Games