# Rangani Krushank

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#### **EDUCATION:**

Bachelor of Engineering, Computer Engineering Oct 2022- May 2026 C.K. Pithawala College of Engineering

and Technology- Surat, Gujarat, India

Current CPI: 6.89

Relevant Coursework: C, Data Structure and Algorithm, DBMS

#### **TECHNICAL SKILLS:**

Programming Languages: C, C++, Python, Java, Php

Web Technologies: React, Bootstrap, HTML, CSS, Node Js, Php, Python, GraphQL

Database: MYSQL, MongoDB, FireBase, PhpMyAdmin

Tools: Visual Studio Code, PyCharm, Github, Leetcode, Canva

Skills: Data Analysis, Full Stack Development

Degree/ Courses	Institution	Year of passing	Percentage / Grade
ssc	St. Xaviers	2020	68%
нѕс	St. Xaviers	2022	64%
Computer Engineering 2nd year	C.K. Pithawala college of engineering	2023	6.79

#### **PERSONAL PROJECTS:**

## MedAssist | React.js, Node.js, Php, MongoDB, GraphQL

• Made an Inventory Management web app using React, Node, Express and MongoDB and JWT Auth. • Implemented the concept of Redis and Bullmq to remove expired products automatically, resulting in a 50% reduction in chemist workload.

## Sparsh: A Hospital Website | HTML, CSS, React, Bootstrap5, Java, Php, MySQL ● Patient Module:

Appointment Booking, Appointment History Doctor Module: Appointment Confirmation, Schedule Management

• Reception Module: Patient Database Management, Data Update and Deletion

### **Data Analysis: HR Data Analysis**

- → Analysis of :
  - 1. Number of Male and Female Employess
  - 2. Service Years
  - 3. Next retreachment
  - 4. Due / Not Due for promotion
  - 5. Active workers

## 6. Job Satisfaction

# **Data Analysis: Market Analysis**

- → Analysis of :
  - 1. Finance View
  - 2. Sales View
  - 3. Marketing View
  - 4. Supply Chain View

## **Data Analysis: Fifa World Cup Players Analysis**

- → Analysis of :
  - 1. Top players and their wages
  - 2. Top countries with their best players
  - 3. Top club names based on potential
  - 4. Top 5 players with name, face, national flag and wages
  - 5. Analysis of best positions based on wages of Top 5 players