Aarya Kansara

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EDUCATION

Gandhinagar Institute of Technology B.Tech in Information Technology

CGPA: 8.96

Kalol, Gandhinagar

Expected Graduation, May 2025

Ahmedabad, Gujarat May 2019 -may-2022

Government Polytechnic for Girls Diploma in Information Technology CGPA: 8.26

PROFILE SUMMARY

Web Developer Skilled in React for web development with strong front-end knowledge in HTML and CSS. Basic knowledge of Python and SQL databases, capable of building data-driven solutions to enhance functionality and performance. Experience:

- 12-month Internship at Infolabz: Worked with core PHP concepts and SQL database integration.
- 15-Day Internship: Learned Python, data analytics, machine learning, and SQL database management.

SKILLS

Programming: React, Python, JavaScript, HTML/CSS, SQL, C,

Tools: Github, Visual Code, Agile, SQL,

PROJECTS

1. The Smart Predictor for Blood Pressure and Diabetes

June 2024

Tools: HTML, CSS, JavaScript, Python

Developed a predictive system for early detection of high blood pressure and diabetes as part of a collaborative college project.

Key Responsibilities:

- Integrated medical history, lifestyle data, and real-time health metrics for analysis.
- Developed machine learning models to predict health risks using large datasets.
- Designed a user-friendly dashboard for monitoring health trends and risk factors

2. Fashion Fusion June 2019

Tools: HTML, CSS, PHP, SQL

Completed an internship at INFOLABZ PVT LTD under the guidance A dynamic web platform enabling users to customize clothing by selecting patterns, colors, sleeve lengths, and designs, providing a personalized shopping experience.

Key Responsibilities:

- Built a customization engine for users to modify patterns, colors, sleeve lengths, and designs.
- Developed an intuitive user interface to enhance usability.
- Designed a secure backend database to manage user data and customization preferences

ACADEMIC ACHIEVEMENTS

- Achieved certification as a FullStack Developer showcasing expertise in designing web pages using HTML, CSS, JavaScript, and Bootstrap for backend PHP and MYSQL.
- Data Analytics & Machine Learning demonstrating advanced skills in Python technologies like Data Visualization, Data Cleaning, Selection Of Machine Learning algorithms, Pridict data, and many more in this Internship
- Led and organized college events, including 'TechXtreme,' where I worked with sub-core team members to manage event planning and execution.