

KEYUR MAKWANA

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21/A, Sanskardeep Society, K.P Shah vadi, Rameshwarnagar,

Jamnagar 361008.

OBJECTIVE

- I am a fresher in the corporate culture, but ready to accept the challenges, utilizing my technical skills, would like to work with a highly esteemed company which gives me a platform to use my expertise and skills for mutual growth and benefit of company and myself.

ACADEMICS QUALIFICATION

Degree	Discipline	College/University	Passing Year	Percentage/GPA
BTech (Honours)	Computer Engineering	Pandit Deendayal Energy University (PDEU)	2022	6.30/10
Diploma	Computer Engineering	GTU	2018	7.84/10
Intermediate/+2	Science	GHSEB	2015	45%
Matriculation		GSEB	2013	69%

TECHNICAL SKILLS

- Cyber Security
- Risk Management
- Data Analytics
- Cloud Skills
- Encryption
- AI+ML
- Assembly
- C
- C++
- Java
- PHP
- Python
- HTML/CSS
- MySQL
- SQL Server
- Oracle

PROJECTS

- **IoT:** Autonomous Unmanned Ariel Vehicle (UAV)
 - Developed an Autonomous UAV in structure of quad rotor which can maintain safe and stable flight and houses a camera with a wireless transmission system to provide surveillance of real time environment.
- **IoT:** Gas Leakage Detector using Arduino with SMS alert and Sound Alarm
 - The idea behind my project is to give a solution by power cut the gas provision as soon as a gas leakage is perceived apart from activating the sounding alarm. In addition to this, the authorized person will receive a message in his smartphone.
- **Artificial Intelligence:** Water Quality Prediction Using AI
 - Explored an alternative method of machine learning to predict water quality using minimal and easily available water quality parameters.
- **Cyber Security + AI:** Shield Against SQL Injection
 - The goal of this project was to perform machine learning algorithm on popular SQL injection fuzzing payload datasets to find what characteristics make them useful for being used in a classification system to detect SQL injections.

CERTIFICATION

- Programming Fundamentals
Coursera, Online
- Foundations: Data, Data, Everywhere
Coursera (Google), Online

PERSONAL SKILLS

- Good programming skills in C, C++ and OOP languages.
- Dedication towards work.
- Quickly adaptable to any work environments.
- Ability to work both independently and in groups.

- Ready to acquire new skills in relevant technology and business areas.
- Strong problem-solving and analytical skills.
- Highly self-motivated.

PERSONAL PROFILE

- Name: Keyur Makwana
- DoB: 12/01/1998
- Gender: Male
- Languages Know: English, Hindi & Gujarati

DECLARATION

I hereby certify that the above given data are true and correct to the best of my knowledge and belief.

Place: Ahmedabad

Date: 20/04/22

(Keyur Makwana)