

SHARAD KUMAR SINGH

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LinkedIn: [Add your profile link] | GitHub: [Add your profile link]

Location: [City, State]

PROFESSIONAL SUMMARY

Highly motivated Software Developer with a B.Tech in Computer Science and a strong foundation in Python, SQL, HTML, and CSS. Demonstrates excellent analytical thinking, communication, and problem-solving abilities. Passionate about developing efficient, scalable software solutions and continuously learning new technologies.

EDUCATION

Bachelor of Technology (B.Tech) – Computer Science and Engineering	Institute of Technical Education and Research (ITER)	2020 – 2023	CGPA: 7.57
Diploma in Engineering	R.D. Tata Technical Education Center	2017 – 2020	

TECHNICAL SKILLS

Programming Languages: Python, SQL

Web Technologies: HTML, CSS

Tools: MS Excel, PowerPoint

Core Skills: Problem Solving, Logical Thinking, Communication, Continuous Learning

PROJECTS

Quiz Game Using Python

Developed a Python-based quiz application that provides real-time feedback for correct and incorrect answers, enhancing user engagement.

PIC-Based Toxic Gas Detecting Robot

Designed a robot capable of detecting toxic gases in industrial and residential areas, enhancing safety and remote monitoring.

Analysis of Multi-Receiver Wireless Power Transfer System

Conducted analysis on wireless power transfer systems capable of safely powering multiple receivers without physical contact.

CERTIFICATIONS

- Introduction to IoT – Cisco (2020)
- Programming for Everybody (Getting Started with Python) – Coursera (2021)
- Soft Skills Certification – Udemy

WORKSHOPS & SEMINARS

- 1-Day Workshop on Line Follower Robot
- Workshop on Robotic Process Automation (RPA)

AWARDS & ACHIEVEMENTS

- Awarded “Team Player” title during college project work
- Secured 3rd Place in Football at college sports event

LANGUAGES

- English: Native or Bilingual Proficiency
- Hindi: Native or Bilingual Proficiency