

KIRAN KUMAR PATRO

Kirankumarpatro2002@gmail.com | +917286049989 | Visakhapatnam-India

<https://kirankumar-2002.github.io/Kiran-Kumar-Patro-Portfolio/>

CAREER OBJECTIVE

Seeking an entry level in IT Department of reputable organization where I can utilize my technical knowledge & technical skills & contribute to the growth of the organization

PROFILE SUMMARY

- Proficient in Oracle SQL Database operations
- Familiarity with Python programming
- Basic knowledge of HTML and CSS
- Basic knowledge of software version control systems such as Git
- Familiarity with Microsoft applications, Visual Studio and SQL Developer
- Fundamental knowledge of Object-oriented Programming Concepts
- Strong Aptitude, Logical thinking & Problem-solving Skills
- A Team player with Excellent Communication Skills

EDUCATION QUALIFICATION

- **Bachelor's degree** in Electronics and Communication Engineering from Avanathi Institute of Engineering and Technology in Year 2023 – 6.5 CGPA
- **Intermediate** (MPC) from BIEAP in Year 2019 – 8.3 CGPA
- **High School** (SSC) from BSEAP in Year 2017 – 9.3 CGPA

ACADEMIC PROJECT

Third Eye of the Blind

- Designing a Model for Blind People to detect the obstacles without the use of white cane.
- Notifying the user through vibrations/buzzer sound Using ultrasonic waves
- works on the principle of Sonar

Gas Leakage Detection

- Indicates the people of danger in work place, factory, home
- Gas leakage is been noticed by the Arduino using MQ2 Gas Sensor
- The sensors are widely used to detect essence of propane, LPG and even smoke.
- Send messages SMS to mobile number using GSM Modem

Contact Me Page

- Created a webpage to provide a platform for users to connect me.
- Project Link: <https://kirankumar-2002.github.io/Conatct-Me-Page/>

Historical Places

- Designed a web project showcasing historical places with an interactive interface.
- Project Link: <https://kirankumar-2002.github.io/historical-places/>

YouTube Clone

- Developed a clone of the YouTube interface with essential functionalities.
- Project Link: <https://kirankumar-2002.github.io/Youtube-Clone-Project/>

Portfolio Website

- Crafted a personal portfolio website to showcase skills, projects, and achievements.
- Project Link: <https://kirankumar-2002.github.io/Kiran-Kumar-Patro-Portfolio/>

CERTIFICATION

- Certification in Web Development from VERZEO with IBM in 2022
- Certification in Salesforce Administration in 2023

TECHNICAL PROFICIENCY

- **Programming Language** – Python
- **Database** – Oracle SQL
- **Web Technologies** – HTML and CSS
- **Development Platforms** – Visual Studio, SQL Developer and GitHub

PERSONALITY TRAITS

- Analytical and Problem Solving
- Adaptable and Team work
- Mobile Digital Art, Image, and Video Editing

ACHIEVEMENTS

- Participated in National Service Scheme (NSS) in Year 2019-2022
- Represented College in Electronic Project Presentation in year 2022

LANGUAGE SKILLS

- Telugu (Full Working Proficiency)
- Odia (Native / Bilingual Proficiency)
- Hindi (Professional Working Proficiency)
- English (Professional Working Proficiency)