

# KOTHAKOTA KRISHNAM RAJU

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## CAREER OBJECTIVE

I'm an Engineering Graduate who developed an interest on Programming, IOT. A highly motivated and hardworking individual seeking a responsible role in a reputable organization. Passionate and dedicated software developer seeking a successful career in tech. Interested in a role in a company where I can contribute my ideas and be mentored to achieve success.

## EDUCATION

2023	<b>Bachelor of Technology in Electronics and Communication Engineering</b>
CGPA: <b>8.2</b>	Bharath Institute of Higher Education and Research, Chennai, <b>Tamil Nadu</b> .
2019	<b>Intermediate</b>
CGPA: <b>9.4</b>	Sri Prathiba Junior College, Prakasam , <b>Andhra Pradesh</b> .
2017	<b>SSC</b>
CGPA: <b>7.3</b>	ZPHIGH SCHOOOL, Giddalur, <b>Andhra Pradesh</b>

## PROJECTS

- Manhole Monitoring System** **Duration - [4 MONTHS ]**
  - Implemented proactive measures to mitigate accidents and enhance public safety.
  - Utilized sensors and modules for rapid alerting in case of emergencies
  - Collaborated with municipal officers to ensure regulatory compliance and effective implementation.
  - Software :**
    - Application Software
    - Database Management
    - Communication Protocols
  - Hardware :**
    - IoT Sensors
    - Microcontrollers
    - Communication Modules
- School Management System** **Duration - [ 1 MONTH ]**
  - Utilized **HTML** for content structure, **CSS** for styling, and **JAVA** for dynamic interactions.
  - Developed dynamic web applications through **Java Servlets**, ensuring seamless integration.
  - Established and managed the **Oracle SQL** database.
  - Streamlined school administration processes, enhancing efficiency and reducing manual efforts.

## TECHNICAL SKILLS

### **JAVA :**

- Knowledge in Java programming with a strong understanding of object-oriented principles.
- Applied core Java concepts to develop efficient code.
- Demonstrated expertise in utilizing Java Standard Library for diverse applications.
- Developed dynamic web applications using **JDBC, Servlets , Spring** .

### **SQL :**

- Executed complex Data Query Language (**DQL**) queries for efficient data retrieval.
- Designed and implemented Data Definition Language (**DDL**) statements for database structure.
- Applied Data Manipulation Language (**DML**) for seamless data modification and management.

### **WEB TECHNOLOGY :**

#### **HTML :**

- Knowledge about tags and attributes (global & local).
- Creation of hyperlinks and usage of media tags.

#### **CSS :**

- Good knowledge about CSS and its types. Proficient in the box model.
- Knowledge on selectors, combinators, and pseudo-selectors.

#### **JAVASCRIPT :**

- Good understanding of keywords, variable types, and datatypes.
- Ability to create and use functions and objects.

## STRENGTH

- Positive Attitude
- Hard Working
- Quick Learner

## DECLARATION

I hereby declare that the particulars of facts and information stated above are true, correct and complete to the best of my belief and knowledge.

Place :- **HYDERABAD , INDIA**