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| GEDELA JAYAPRAKASH **Email ID:** jayaprakash3317@gmail.com  **Mobile:** 9133792138  **LinkedIn Profile:** linkedin.com/in/jayaprakash-gedela-41a689228 |

**CAREER OBJECTIVE**

Looking for a professional and challenging role to utilize my technical skills for the growth of the organization and to improve my skills in emerging technologies.

**ACADEMICS**

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| **Qualification** | **Institution** | **University/Board** | **Course Duration** | **Percentage/ CGPA** |
| 10TH | ESSAR EM SCHOOL | BOARD OF SECONDARY SCHOOL EDUCATION OF AP | 1 YEAR | 9.20 |
| 12TH | NR. JUNIOR COLLEGE | BOARD OF INTERMEDIATE EDUCATION OF AP | 2 YEARS | 7.90 |
| B. TECH | N S Raju Institute of Technology | JNTUK, KAKINADA | 4 YEARS | PURSUING |

**TECHNICAL SKILLS**

|  |  |  |
| --- | --- | --- |
| **Programming Languages** | : | C, PYTHON |
| **Web Technologies** | : | HTML |
| **Database** | : | SQL |
| **Data Analytical Tools** | : | Tableau |
| **Operating Systems** | : | WINDOWS, LINUX |

**AREAS OF INTEREST**

* Data Science
* Machine Learning
* Artificial Intelligence

**PROJECTS DETAILS**

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| **Project Name - 1** | **:** | **QR CODE** |
| Description | **:** | A Quick Response Code or a QR Code is a two-dimensional bar code used for its fast readability and comparatively large storage capacity. It consists of black squares arranged in a square grid on a white background. |
| Role | **:** | Team Leader, Code Developer |
| Tools & Technologies Used: | **:** | Anaconda Software, Python QR Code libraries |

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| **Project Name - 2** | **:** | **Staff Room Automation** |
| Description | **:** | Using Arduino Iot Cloud implementing the Staff Room Automation. In this, first we have to create an account in Arduino Iot Cloud and we used C Programming Language and Code will be inbuilt just write the Condition that’s enough. After this we are going to configure the network settings and create the Switches and assign the connections for things like D1, D2, D3, D4. We used NODEMCU a WIFI Module Connected through a USB cable to system and plays a vital Role and connects with Relay and Code was Dumped into NODEMCU and wait up to writeup completed. Connect the Bulbs, lights, Fans to the relay properly. After this check the Connections properly and install Arduino Mobile App and sign in through the given email and then Switches are displayed over there Now, we can Operate the entire Staff Room Using Switches and also through Voice Assistants like Alexa, Google Voice etc. |
| Role | **:** | Team Leader, Ideology, Code Developer |
| Tools & Technologies Used: | **:** | Arduino Iot Cloud, Relay, Breadboard, USB cable, Male to female pins |

**INTERNSHIPS**

* **HMI ENGINEERING SERVICES -** ARDUINO USING IOT CLOUD

**ACHIEVEMENTS**

* Certificate is Awarded for Outstanding Academic Performance for Semester -IIIth (IInd Year)
* Certificate is awarded for Outstanding Performance in Python (One Credit Course) which was Organized by Buddica Company.

**CERTIFICATIONS**

* Python Crash Course **- Coursera (GOOGLE)**
* What is Data Science **-** **Coursera (IBM)**
* Tools for Data Science **- Coursera (IBM)**
* Tableau for Data Visualization **-** **APSCHE**
* Learning Analytical Tool **- NPTEL**

**CO-CURRICULAR ACTIVITIES**

* Leadership
* Sports
* Volunteering
* Seminars on Data Science topics

**PERSONAL SKILLS**

* Self-motivated
* Hard-Working
* Good Communication Skills

**HOBBBIES**

* Playing Video games
* Sleeping

**PERSONAL INFORMATION**

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| **Name** | Gedela Jayaprakash |
| **Gender** | Male |
| **Date of Birth** | 23-10-2001 |
| **Father Name** | Gedela Sivudunaidu |
| **Father’s Occupation** | Private Employee |
| **Mother Name** | Gedela Damayanthi |
| **Mother’s Occupation** | Housewife |
| **Languages Known** | Telugu, English |
| **Nationality** | Indian |
| **Communication Address** | Block no-13 PP1 f-3, Jnnurm Colony, Kothaparadesipalem, Visakhapatnam-531163 |

**Declaration**

I hereby solemnly affirm that all the details provided above are true to the best of my knowledge.

**Date:** 13-10- 2022,

G Jayaprakash

**Place:** Visakhapatnam.