

MANDHA PAVANKUMAR REDDY

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OBJECTIVE:

To obtain a challenging and responsible position in a professionally managed organization. I am looking forward to an opportunity where I can utilize my skills in constituting effectively to the success of the organization and further improvement of my personal skills.

EDUCATION :

- B.Tech (CSE) from Geethanjali institute of science and technology in 2023 with 71.2%.
- Intermediate from Sri Krishna Chaitanya Junior College in 2019 with 8.9CGPA.
- SSC from Simon memo High School in 2017 with 8.7 CGPA.

WORK EXPERIENCE:

ACCENTURE | Bangalore Karnataka India

ASSOCIATE SOFTWARE ENGINEER

Mar.2024 - Jul.2024

- Designed, implemented, and monitored ETL processes based on user requirements.
- Maintained source-to-target mapping documents for all ETL processes.
- Optimized existing ETL processes by applying different techniques like Partitioning, indexing.
- Performed ETL processes between source systems and target databases.

TECHNICAL SKILLS:

- AB INITIO
- TABLEAU
- MS OFFICE (Excel, Word & Power point)
- SQL
- PYTHON(basic)

PROJECT:

❖ IOT Based system for real time smart parking and billing

- Mainly we are using Yolo-Algorithm and IOT-KIT

The system used to solve the parking problem in metropolitan city. Which I placed my device in the parking lot and connected the CC-Camera and it show the where the parking slot is available and it shows in the online platform and my project can bill the parking of vehicle at what time the vehicle enters the parking slot and leaving of the parking slot. My role of these project is that to develop the IOT kit which is that to dump the code in the kit and install some software tools in that kit.

And, I was checking that where that kit is working and doing some hardware of that project which is that to attach the camera to that kit. It is my role in that project. Tools I was used in that project is yolo algorithm. While I was testing the code in that kit some time it was delete and sometime it does not work to overcome that I was go to my guide and talking about that problem and he guide me that to do in some other ways for that I was referred in internet and to overcome at that problem. Finally, I was complete my project with 5 failure and finally we done the project.

❖ **Suspicious E-mail Detection using keywords**

- We are using python language.

It used to check the suspicious mails by the administrator and identify the users who send such mails.

CERTIFICATIONS:

- I have certificate in the course "Python Full stack" from Thopstech Career solutions.
- Attended One week Workshop on "SELENIUM" organized by the Assistive Technology.
- Attended Three days' workshop on "DATA SCIENCE" organized by the JNTUA College of Engineering Pulivendula.

HOBBIES:

- Surfing through internet
- Playing team sports
- Sudoku

PERSONAL INFORMATION:

Name : MANDHA PAVAN KUMARR EDDY
Father's Name : MANDHA RAMAKRISHNA REDDY
Gender : Male
Date Of Birth :22-06-2001
Marital Status : Single
Nationality : Indian
Address : Hno:28-2-414, Satyanarayana Puram, Zakeer Hussain Road,
Near SVR School, Nellore, Andhra Pradesh, 524002.

DECLARATION:

I here affirm that above mentioned information is correct up to my knowledge and I breathe responsibility for the correctness of the above-mentioned particulars.

Place: Bangalore

(MANDHA PAVANKUMAR REDDY)