

JAYASURYA UPPU

ENGINEERING GRADUATE



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LinkedIn : <http://tinyurl.com/3mb8bs4y>

AIM

Seeking for a job to pursue a highly rewarding career and healthy work environment where I can utilize my skills and knowledge efficiently for the organizational growth.

EDUCATIONAL DETAILS

B.Tech(ECE) Sri Venkateswara Institute of Science and Technology , Affiliated to JNTUA YOP 2023 percentage-75.92%

INTERMEDIATE(MPC) Narayana Junior College Kadapa, Board of Intermediate Education Andhra Pradesh, YOP 2019 Percentage-93.6%

SSC(10th) Kesava Reddy residential School , panyam , Board of Secondary School Education Andhra Pradesh , YOP 2017, CGPA 9.7

TECHNICAL SKILLS

PYTHON

- Good knowledge in data types, type casting , control statements
- Good knowledge in functions
- Good knowledge in oops concept
- Good knowledge in advance topics like comprehensions ,lambda functions , file handling , error handling ,decorators ,python connectivity to SQL

DJANGO

- Good with MVT model
- Jinja tags and template in inheritance
- static files(images, CSS , bootstrap, JS)
- ORM (python logic)
- Models(Database)(MySQL)
- Forms with validators(connection with database)
- Crispy forms and media tags
- Model Form
- Authentication in log in and logout

HTML

- Good knowledge of HTML forms, tables, hyperlinks, semantic and non semantic tags

CSS

- Good at designing web pages using tag selectors , combinators , pseudo selectors box model, display properties, position properties and CSS animations

JAVA SCRIPT

- Good knowledge of data types, control statements functions, arrays , objects , object destructuring and array destructuring
- Good knowledge in DOMS concepts

SQL

- Good at creating and modification of tables by using DDL , DML , TCL statements
- Good at solving SQL sub queries and co-related sub queries
- Have a good knowledge in joins and it's types

PROJECT

ACADEMIC PROJECT

- **TITLE: *Weather Monitoring System Using IOT***
- **PROBLEM STATEMENT:** Limited way for user to know about weather such as temperature, humidity and pressure
- **ADVANTAGES :**
 - 1)Decreasing field damaging conditions
 - 2)Improved safety and security
 - 3)Less power consumption
 - 4)High Accuracy
- **RESULT :** The dashboard developed using **front end technologies** helps the user monitor the weather conditions easily
- **CONCLUSION :** This project allows users to monitor weather remotely in real time and make informed decisions

MY RESPONSIBILITY:

- I had prepared the power point presentation and documentation for the final project
- I made connections of hardware components to PCB
- I developed front end view for monitoring

MINI PROJECT :

- **TITLE :** creating a Fantasy Cricket Game using Django, python and MySQL

INTERNSHIP

- Internshala Python programming

CERTIFICATIONS

- TCS ION digital certification
- Jspiders coding with python
- NEOTECH quiz college certification

STRENGTHS

- Positive Thinking
- Self-Confidence
- Timely Decision Making

HOBBIES

- photo and video editing
- Listening podcasts
- playing games

PERSONAL PROFILE

Date of Birth : 03-05-2001
Languages known : Telugu, English and Hindi
Passport : Indian passport

DECLARATION

I do hereby declare that all the above furnished details are true to the best of my knowledge

JAYASURYA UPPU