TEJASWINI BANALA

Email id: tejabanala28@gmail.com   **Phone no: 7780522062**
LinkedIn : www.linkedin.com/in/tejaswini-banala

ACADEMICS

Qualification	Institution	University/Board	Course Duration	Percentage/CGPA
B-Tech(CSE)	Shri Vishnu Engineering College for Women	J.N.T.U Kakinada, Andhra Pradesh	2017 - 2021	8.44(Till 5th Semester)
Intermediate	Narayana Junior College	Board of Intermediate Education, AP	2015 - 2017	97.9%
SSC	Jawahar Navodaya Vidyalaya	CBSE	2014 - 2105	8.6

TECHNICAL SKILLS

Programming Languages	:	C , Java, Python
Web Technologies	:	HTML , CSS , Bootstrap
Database	:	MySQL
Frame works	:	Hibernate
Tools	:	Eclipse, Android Studio
Technical/Programmatic skill	:	Good knowledge of Data Structures and Algorithms

AREA'S OF INTEREST

Web Development, Machine learning

PROJECT DETAILS

Project#1:	**:**	**Building Management System**
Description	:	BUILDING MANAGEMENT SYSTEM is a complete solution in web based application. One of the major tasks of managing apartment is ensuring smooth transactions with large number of tenants/owners that occupy these apartments. It is a 'Housing Society Accounting Software' with complete solution for rental bill generation, tracking upkeep and repair, staff administration, complaint management, visitors information handling, selling and buying of apartments, maintaining amenities etc.
Technologies used	:	**HTML, CSS, Bootstrap, JAVA, Hibernate, MySQL**
Role	:	Team Leader; Participated in front end designing and programming.
GitHub-Link		https://github.com/tejsunny/Building-Management-System

Project#2:	**:**	**Adult Census Income Prediction**
Description	:	In this project report we have a summary of our analysis and exploration of the Adult Census Data to come up with meaningful, important and interesting attributes of the data. Further, after having sufficient knowledge about the attributes we have performed a predictive task of classification, whether income is greater than or less than 50K/yr.

Technologies used	:	**Machine Learning, Python, Jupyter notebook**
Role	:	**Analysis, outlier detection**

CERTIFICATIONS

- Completed NPTEL Online Course in **"The Joy of Computing Using Python" with 71% (Elite Category) during** Jan - April 2019 conducted by IIT-Madras.
- Completed "**Machine Learning with Python**" Course from **Coursera**.
- Completed "**Foundational Artificial Intelligence**" Certification from **NASSCOM** Foundation

POSTER PRESENTATIONS

- Presented a poster on "Augmented Reality and Virtual Reality" at SRKR Engineering College, Bhimavaram on 10th Feb 2019.

WORKSHOPS

- Participated in a workshop on "**Android Application development**" conducted by SVECW, Bhimavaram in July 2019.

CO-CURRICULAR ACTIVITIES

- Participated in the "**Hackathon**" Conducted by Smart Bridge on Machine learning.
- Participated in "**Hackathon"** on Android App development at Shri Vishnu Engineering College for Women, Bhimavaram.
- Participated in **Summer internship program** conducted by **Smart Bridge Pvt Solutions** in June 2019.

EXTRA CURRICULAR ACTIVITIES

- Participated as student volunteer in various events organized at department and college level in Shri Vishnu Engineering College for Women.
- Student Member of **Computer Society of India (CSI)** from 2018.
- Participated in several events organized by professional bodies of SVECW like **Indian Society of Technical Education, Eco Friendly Association, Amateur Astronomy Association.**
- Participated in season 4 **Master Orator Championship** in August 2019.
- **NCC A** Certificate holder.

STRENGTHS

Creative thinking, Public Speaking, Dedicated, Determination, Responsible, Respectful

HOBBBIES

- Love playing kabaddi ; Participated in regional level representing school
- Good at badminton
- Love cooking; learning new recipes in fun

Declaration

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

Date: July 18, 2020   **Tejaswini B**
Place: Bhimvaram   **(NAME)**