BUKKA RAJA SEKHAR

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2nd year Btech Computer Science Student looking forward to gain experience in Web Development. Well versed with multiple languages and frameworks and tools .

ACADEMIC QUALIFICATIONS

Program	Board/Institution	CGPA/ %	Year of Completion
Btech (CSE)	Sreenidhi Institute of Science and Technology	8.84	-
XII	Telangana Intermediate Board	94%	2018
X	SSC	9.7	2016

TECHNICAL SKILLS

Programming Languages
- C
- C++
- Python
- Java

Web Technologies
- HTML,CSS
- JavaScript
- SQL

Frame Works
- Django (python web framework)
- BootStrap4

Git, Github and a linux beginner.

PROJECTS

Space Invader Game
- An UFO hunting game developed in JavaScript
- Developed as a part of learning the technology

Emotion Detection Model
- A Machine Learning Model which predicts emotions in text.
- The model is trained using Multinomial Naïve Bayes Classifier.
- For UI the Web Application was created using Django Framework and deployed on Heroku

Basic School Website
- I have used an Open Source website template.
- For the back-end I have used Django framework and PostgreSQL as DBMS
- In this web app, the teacher can enroll students into the database, higher authorities are the superusers and can add students.
- Teacher can perform CRUD operation on students.

TRAININGS & CERTIFICATIONS

- NPTEL Certifications in Problem solving in C, Java (Elite and Silver)
- Coursera Certification in Introduction to AR and ARCore
- Udemy Certification in JavaScript Game Development
- Coursera Certification in IT professional certification by Google.

ROLES & RESPONSIBILITIES

- Board member of Developers_Connect club in College

SPECIAL MENTION

- Participated in Google HashCode 2020 and ranked below 7K
- Worked on a Project in Hackathon held at College
- Active in competetive programming at CodeJam,KickStart,HackerRank etc.

LANGUAGES , SKILLS and HOBBIES

- **LANGUAGES** - English, Hindi, Telugu.
- **STRENGTHS** - Communication skills, Self-motivated, ordered planning,adaptive,   volunteer work.
- **HOBBIES** - Surfing web, watching TedTalks, watching movies,creative writing,playing cricket.