ANAPARTHI SUSHMA SRIVALLI GAYATHRI
Bhimavaram-534202
7013530345 sushma.svgayathri16@gmail.com ANAPARTHI SUSHMA SRIVALLI GAYATHRI
AnaparthiSushma

Profile

Enthusiastic and adaptable Computer Science undergraduate with a passion for secure, user-friendly digital solutions. Skilled in full-stack development, cybersecurity fundamentals, and problem-solving. Eager to contribute to dynamic technology teams and continuously grow through collaboration and innovation.

Education

Shri Vishnu Engineering College For Women **2022 – Present**
Bachelor of Technology in Computer Science and Engineering (Cyber Security) *Bhimavaram, Andhra Pradesh*
CGPA: 8.85

Sri Shirdi Sai Junior College
Percentage: 97.2% *Rajahmundry, Andhra Pradesh*

Sri Shirdi Sai Vidya Niketan
GPA: 9.8 *Rajahmundry, Andhra Pradesh*

Technical Skills

Languages: Python, Java, C

Technologies/Frameworks:MERN Stack-ReactJS,Node JS

Certificate: Completed FOUNDATIONS OF CYBER SECURITY course by Google Coursera

Projects

Book Exchange Platform | *MERN stack* **Role:Backend Developer**

- Our project is a book exchange platform that allows users to list books for sale or exchange, browse available books, and request exchanges directly with other users.
- It integrates user authentication, dynamic book management, and location-based services for seamless interactions.
- The application provides a simple user friendly interface with sell,purchase,exchange options where users can put a book for sale,purchase and exchange books from other users.
- **Our unique selling point** is that integrates location as service where user can exchange or purchase or sell books based on his live location.

MOOD PAGE MASTER | *Python, TKinter,PIL,SQLite* **Role:UI Design**

- A Python desktop application that integrates mood analysis, personalized book recommendations, database management and an intuitive (GUI) for ease of navigation.
- It generates the book based on our mood which is analysed using series of psychological questions.

PLANT DISEASE DETECTION USING DEEP LEARNING | *Python,ML Fundamentals*

- Developed a deep learning model using a VGG19 architecture to classify plant diseases from images with high accuracy.
- The project involved data preprocessing, model training, and evaluation using a labelled dataset of plant leaf images.

TECHNICAL EVENTS

- Participated in 24 hr Hackathon by SVECW.
- Attended Ethical Hacking Workshop.
- Skill Course on Advance Information Security by industry expert.
- Participated in 24-hour appathon.

Extra-Curricular

ISTE Student Chapter: Active member of ISTE Student Chapter.

Build Club:Active member of IITMRP Build culb.

GDG:Core member of cyber security domain in Google Developer Groups.