T S RAM BALAJI OLYMIA

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EDUCATION

K.L.N COLLEGE OF ENGINEERING   Sivaganga, TN
Bachelor of Engineering   Aug 2019 -May 2023
Computer Science Engineering
CGPA: 8.6/10
Relevant Course: Database Management System, Object Oriented Programming.

KENDRIYA VIDYALAYA NARIMEDU MADURAI   Madurai , TN
Higher Secondary – Class XII   May 2017-May 2018
Percentage: 70.1

KENDRIYA VIDYALAYA NARIMEDU MADURAI   Madurai, TN
Secondary School – Class X   May 2015-May 2016
CGPA: **10/10**

SKILLS

Technical skills: Java(OOPs), PostgreSQL, MySQL, Python, Flask, Springboot(basics).
Developer Tools: Eclipse, VS Code, MySQL Workbench, Postman.
Soft Skills: Organizational Skills, Observer, Flexibility, Team Player, Communication Skills.

AREAS OF INTEREST:

Software Development, Backend Development.

PROJECTS

E-COMMERCE MARKET -   May 2023
- Using the Flask framework built an E-commerce website with its own authentication system.
- The main idea of this website will be to create a marketing system where different users can buy or sell their items.
- The budget system is set when creating the account. The users have their minimum balance in this system with which users can buy or sell the item.
- *Tools used: Python, Flask, SQLite, Bootstrap*.

JOB SKILL RECOMMENDER -   Nov 2022
- Initiated this project in Nalaiya Thiran and IBM Project-based Skill Development Platform
- Developed an end-to-end web application capable of displaying the current job openings based on the user skillset.
- Users will interact with the chatbot and can get recommendations based on their skills.
- *Tools Used: IBM Watson, Python, IBM DB2, flask.*

ATTENDANCE MARKING SYSTEM -   April 2022
- This is a SMART INDIA HACKATHON-2022 project.
- Implement a student's attendance in a monitoring system using Face Recognition.
- The system automatically marks and notifies the students' attendance to the organization's respective stakeholders.
- *Tools Used: Python, PostgreSQL.*

WORK EXPERIENCE

APARAJITHA CORPORATE SERVICES   On-site, Madurai
Intern   Feb 2023 – April 2023
- Learned and developed the Compliance assistant using Python frameworks and SQL queries.
- Analyzed and trained the bot by testing it several times by asking different questions which will be asked by the Customers to the bot.
- Worked on Python, MySQL, Flask, and JSON

ACHIEVEMENTS

- Won the SMART INDIA HACKATHON-2022 COLLEGE LEVEL and represented our college at the Zonal level.
- Secured third in the Coding ninjas programming Contest conducted by the Department of Computer Science.
- Secured Second position in National level Basketball Tournament (KVS STATE).
- President Awardee (SCOUTS AND GUIDES).
- NCC 'A' Certificate Awardee.
- Organized a technical event in Zeigen 2023.

ADDITIONAL

- **Languages Known:**
- ➢ **Fluent** in English, Hindi, and Tamil.
- ➢ **Elementary Professional** in Telugu.
- **Hobbies:** Playing basketball, Collecting foreign coins, Coding.