Kavyanjali R

Linkedin: kavyanjali.com
Github: github.com/kavyanjali507

Email: 190031396cse@gmail.com
Mobile: +91-9652015819

EDUCATION

KL University — Guntur, Andhra Pradesh
Bachelor of Technology - Computer Science and engineering; CGPA: 8.47 — *July 2019 - Present*
Courses: *Operating Systems, Data Structures, Analysis Of Algorithms, Enterprise Programming, computer Networking, Databases*

SKILLS SUMMARY

- **Languages**: C, Python, JAVA, SQL, JavaScript, HTML/CSS.
- **Frameworks**: Django, Servlets, Jsp, Spring boot.
- **Tools**: GIT, Figma, PostgreSQL, MySQL,MongoDB.
- **Platforms**: AWS, Ecplise, VS Code,Android Studio.
- **Soft Skills**: Leadership, Event Management, Writing, Public Speaking.

EXPERIENCE

AICTE - EDUSKILLS INTERNSHIP — Online
Student Intern — *Oct 2021 - Dec 2021*
- **Project Course - Building an server-less chatbot**: In this Application a chatbot integrated with Facebook and launched the Application by using the AWS services.
- **Services Used -** : Amazon Alex, Lambda, DynamoDB, Cloud Watch and a Developer Facebook Account.
- **Impact -** : Enables businesses to quickly manage ever-increasing customer inquiries and reduce cost at the same time.

INSTRUCTOR — Guntur
Educator — *Jan 2021 - July 2021*
- **Coursework -**: Basics of DB technology like MySQL, PostGreSQ and Connecting the Frontend and Backend.
- **Tutorial -** : Introduction to Structured Query Language: Creating schemas & performing crud operations, GroupBy, Having, Joins, Triggers, SubQueries and covered almost 80% problems in leetcode .
- **Impact -** : Mentored More than 100+ Students and appreciated as Best Mentor.

PROJECTS

- **Building server-less Chatbot(Amazon Web Services)**: In this Application a chatbot integrated with Facebook.Created the Application by using the services available in the AWS Console like Amazon Alex, Lambda, DynamoDB, Cloud Watch and a Developer Facebook Account for the integration part.
  Tech: AWS Platform. (April '22)

- **Heart Disease Detection(Data Analysis, Machine Learning)**: Used Classification models for analysis of the relationship between dependent(X) and Independent(Y) datasets ,achieving a 89% more accurate prediction of performance.
  Tech: Python, Jupyter Notebook. (September '21)

- **Visualization of Time Complexities (Merge sort, Quick sort)**: Studied on Analysis of Merge sort and Quick sort through time complexities in the visualization form(graph) and done Analysis, Coding, and Implementation of business logic.
  Tech: Python, Numpy, matplotlib, Jupyter (July '21)

- **Ecolive - Organic and FoodStore (Web-developement, Search)**: A Django application combined with PostGreSQL database ,in which the platform is 90% productive and have a Q&A Facility, designed, developed, and deployed the entire Backend and Frontend.
  Tech: VS Code, Python, HTML, CSS, JS, Django, PostGreSQL (March '21)

- **Event Management System (Enterprise Concepts)**: This project is designed to automate the process of booking a venue for the event, managing the whole process online. It will help in managing events on both small and large scales like conferences, weddings,etc
  Tech: HTML, CSS, JS, JSP, Java, Servlets, Mysql, Tomcat 8.5 (Feb '21)

ACHIEVEMENTS

- **Codechef**: Ranked **1049** out of **20159** participants in November challenge 2021.
- **Hackerearth**: Ranked **587** out of **4219** in September Circuits '21.
- **Prepinsta**: Solved **TOP 100 codes** in python3.
- **AWS**: AWS Certified cloud practitioner

CERTIFICATIONS

- **Google:** Crash Course on Python.
- **Skillup:** MongoDB Developer and Administrator.
- **Udemy:** Course on Enterprise Programming.
- **SKillup:** SQL Training.

VOLUNTEER EXPERIENCE

Event Manager at National Wide Techno Management Fest — Guntur, AP
Organized events, conducted workshops and delivered workshops reaching over 200+ developers. — *Jan 2020 - Present*

Peer Mentor at KL University — Guntur, AP
Conducted online and offline technical & soft-skills training impacting over 1700 students. — *Jan 2019 - Present*