KAVIYA SRI.V

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OBJECTIVE:

Dedicated and ambitious graduate in Computer Science seeking a challenging role that leverages my skills and knowledge to drive business growth and innovation. I aim to learn from industry experts, expand my expertise, and contribute to a dynamic team that fosters a culture of excellence and innovation.

EDUCATION:

BACHELOR OF ENGINEERING(COMPUTER SCIENCE)

Arunai Engineering College, Tiruvannamalai

CGPA:8.66/10

HIGHER SECONDARY(HSC)

2020-2021

2021-2025

Adarsh Matric Higher Secondary School, Vaniyambadi [Tamil Nadu State Board]

PERCENTAGE:90.09%

SECONDARY(SSLC) Adarsh Matric Higher Secondary School, Vaniyambadi [Tamil Nadu State Board]

2018-2019 PERCENTAGE:88.80%

PROFESSIONAL EXPERIENCE:

1. Web developer internship at Bud India

Bangaluru | July-August (2024)

Worked and designed Web development projects using HTML,CSS,Javascript and SQL.

2. Virtual Data Analytics internship at IBM

1 week |August 19th-23rd (2024)

Gained the knowledge of R programming which can be used for data analytics.

PROJECTS:

1. Structured Data Managemnet in AI-LMS using MySQL:(Group Project)

Designed and developed a scalable, AI-enhanced Learning Management System (LMS) with a modular Django-MySQL backend and responsive Vue.js frontend. Engineered a fully normalized relational database supporting RBAC, real-time tracking and assessments.

2. Malnutrition analysis using CognosBI:

Visualization and prediction of malnutrition among the population using CognosBI and applied the business analytics to increase the success rate using the past data over years.

3. Customer churn prediction using data science:(Group Project)

Developed a predictive model to forecast customer churn for a company by analysing large datasets, patterns and service interactions.Improved customer retention using visualization and analysis of those data by data analytics.

4. My Portfolio:

Created my portfolio using HTML, CSS, Javascript and Bootstrap-5.

TECHNICAL SKILLS:

Programming Languages : C, PYTHON, C#, R(Basic)

Libraries/Framework : Javascript, Bootstrap, HTMLCSS, ReactJs Tools/Platforms : Windows, Microsoft Suite, Cognos BI, Power BI

: SQL,MongoDB Database

Networking : Basic knowledge of TCP/IP, HTTP

SOFT SKILLS:

- Strong problem-solving and analytical skills
- **Excellent Teamwork and Communication**
- Adaptability, Critical thinking and Professionalism
- Time Management and multitasking abilities

CERTIFICATIONS:

- Business Intelligence using CognosBI-IBM
- Business Intelligence using Cognos ADROIT PROLEARN
- PowerBI-ICT ACADEMY WITH MICROSOFT AND INFOSYS
- Virtual Data Science Internship ViBA EDU SERV LLP
- Cyber Security Workshop-TECHNOHACKS
- Artificial Intelligence Bootcamp- MICROSOFT LEARN & DEVELOPERS STUDENTS CLUB
- Front End Development Essentials Bootcamp MICROSOFT
- Numpy Essentials for Data Science- CAPSULES LAB

LANGUAGES KNOWN:

English, Tamil, Telugu

EVENT PARTICIPATION:

My-Idea(IDEATHON-2024)-Inter Department and Intra college Competition-Arunai Engineering College