# 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)**                                          **2021-2025**
Arunai Engineering College,Tiruvannamalai                                                          CGPA:8.66/10

**HIGHER SECONDARY(HSC)**                                                                             **2020-2021**
Adarsh Matric Higher Secondary School,Vaniyambadi[Tamil Nadu State Board]         PERCENTAGE:90.09%

**SECONDARY(SSLC)**                                                                                       **2018-2019**
Adarsh Matric Higher Secondary School,Vaniyambadi[Tamil Nadu State Board]         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,Django(Basic)
- Tools/ Platforms           :  Windows,Microsoft Suite,CognosBI,PowerBI
- Database                      :  SQL,MongoDB
- 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