KAVIKA V

Contact details

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Technical Skills

Programming Languages
- Java
- C++

Web Development
- Html, CSS, JavaScript,React

Databases
- MySQL

ServiceNow platform
- Service Portal
- Flow Designer
- Catalog Items
- Virtual Agent

Soft Skills

- Communication
- Problem Solving
- Team Work
- Leadership

Area of Interest

- Digital Electronics
- Database Management System

Languages

- Tamil - [LSWR]
- English - [LSWR]
- Japanese - [LSR]

PROFILE

Passionate B.E. Electronics and Communication Engineering student with strong skills in programming and problem solving. Eager to contribute to software development projects by applying technical knowledge and innovative thinking. Seeking a Software Engineer role to build efficient, user focused solutions.

EDUCATION

- Bachelor Of Engineering - M.Kumarasamy College of Engineering, Electronics and Communication Engineering,Karur, TamilNadu.
  CGPA: 8.42 upto 6 semester.   **2022-2026**
- Higher Secondary Certificate - Government Girls Higher Secondary School, Karur, TamilNadu.
  Percentage:86.3   **2020-2022**
- Secondary School Leaving Certificate - Government Girls Higher Secondary School,Karur, TamilNadu.
  Percentage:81.8   **2019-2020**

PROJECTS

- Title : Hotel Service Request Management
  Role : AI Logic Automation
  Domain : Hospitality Platform :ServiceNow
  Skills Used : ServiceNow Flow Designer,AI/ML Logic,Automation.
  Description : Designed and implemented a hotel service request management on the ServiceNow platform. Automated workflows for guest requests,SLA tracking,and escalation handling.

- Title : Design a Real-time Landslide Detection and Alerting System for Early Warning
  Role : Team Leader
  Skills Used : MEMS moisture sensors,GSM module
  Description: Developed areal-time landslide alerting system using MEMS and moisture sensors to predict landslide likelihood.

CERTIFICATIONS

- Certified on ServiceNow Micro Certification
- Certified on ServiceNow Certified System Administrator(CSA)
- Certified on ServiceNow Certified Application Developer(CAD)
- Certified on NPTEL – Introduction to Internet of Things and Cloud Computing

ACHIEVEMENTS

- Our team Service Savvy secured the 4th place at the national level in ServiceNow's HackNow Hackathon 2025.
- Presented IEEE Conference on "Design a Real-time Landslide Detection And Alerting System for Early Warning" in Rohini College of Engineering