KESAVANAND JS

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OBJECTIVE

Aspiring to begin my career as a software professional in a challenging and innovative environment to leverage my skills in software systems and programming to solve real-world problems, contribute to team success, and grow alongside the organization.

EDUCATION

- Pursuing **BSc** in **Software Systems** at **Kongu Engineering College**, Perundurai **2023-2026** with a **7.58 CGPA(Sem III).**
- Completed **HSC** in **2022** at **SSM Lakshmi Ammal Matric Higher Secondary School**, Komarapalayam.
- Completed **SSLC** in **2020** at **SSM Lakshmi Ammal Matric Higher Secondary School**, Komarapalayam.

HARD SKILLS

- **Languages**: C, Python, SQL, Java(Beginner)
- **Tools**: VS Code, GitHub

SOFT SKILLS

- Communication and Interpersonal Skills
- Collaboration and Teamwork

TECHNICAL PROFILES

- **GitHub:** KesavanandJS
- **HackerRank:** Kesavanand
- **LeetCode:** kesavanand20

INTERNSHIPS & IN-PLANT TRAINING

- Successfully completed the one-month virtual internship at **CodSoft** in the domain of Web Development.
- Successfully completed the IN-Plant Training at **NxtGen Instruments** under the Web Development.

PROJECTS

- **"Post Disaster Management System"** Developed a webpage for the **Smart Indian Hackathon 2024** focusing on post-disaster management, including fund collection, volunteer polling and counselling session.
- **"Smart dust cart"** Developed an **IoT based Smart dust cart** for department level **Ideathon-2024** in Kongu Engineering College and **won 1st place**.
- **"Face and Object detector"** Developed a project that detect people and the objects.

- **"Online quiz Application"** Developed an online quiz application using python.

- **E-Waste Management"** Developed a webpage for the Project Expo during the Ruby Year Celebration, focusing on effective ways to handle e-waste and promote its resale or reuse efficiently.

- **"ZestyRoots" –** Developed a webpage dedicated to the wholesale-to-retail sale of spices, enabling direct transactions between cultivators and retailers.

PAPERS PRESENTED
- Presented a paper on **"Edge computing"** at Karpagam Academy of higher education, Coimbatore .
- Presented a paper on **"Ethical Hacking "** at Karpagam Academy of higher education, Coimbatore.

MEMBERSHIP IN PROFESSIONAL & ACADEMIC BODIES
- Association Club (Kongu Engineering College, Department of CT-UG) – 2024-2025

ACHIEVEMENTS
- Won 1st place in department-level Ideathon (2024) for developing an IoT-based Smart Dust Cart.
- Successfully implemented a post-disaster management system during Smart Indian Hackathon 2024.

CERTIFICATIONS
- Python   - **CCube Technologies, Erode.**
- Smart Indian Hackathon- 2024
- MongoDB (For students)   - **MongoDB**
- Oracle SQL 21c   - **Infosys Springboard**
- C Programming   - **Infosys Springboard**
- Build a natural Language processing solution with Azure AI Language - **Microsoft**
- Full Stack Development (MasterClass)   - **NoviTech R&D Private Limited**

Microsoft Batches (Microsoft learn**)**

- Translate speech with the Azure AI Speech service Batch
- Create speech-enabled apps with Azure AI services Batch
- Translate text with Azure AI Translator service Batch
- Custom named entity recognition Batch
- Custom text classification solution Batch
- Build a conversational language understanding model Batch
- Create question answering solutions with Azure AI Language Batch
- Analyze text with Azure AI Language Batch

LANGUAGES KNOWN
- Tamil (Native Proficiency)
- Kannada (Native Proficiency)
- English (Professional Proficiency)