# **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 **7.68 CGPA(Sem II)**.
- 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 • LeetCode: kesavanand20

• HackerRank: Kesavanand

# **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 1<sup>st</sup> place.
- "Face and Object detector" Developed a project that detect people and the objects.

• "Online quiz Application" Developed an online quiz application using python.

# PAPERS PRESENTED

• Presented a paper on "Edge computing" 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)