KISHORE SUNDARAMURTHI
TECHNOLOGY ENTHUSIAST

An aspiring engineer with knowledge in software engineering practices such as coding, testing, code reviews, code comments, etc. Strong ability to communicate with clients and ability to express ideas clearly and concisely.

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EDUCATION

ELECTRONICS AND COMMUNICATION ENGINEERING
KARPAGAM COLLEGE OF ENGINEERING

12/2021 - 05/2025   *CGPA - 8.1 , COIMBATORE*

HIGHER SECONDARY CERTIFICATE
PLATO'S ACADEMY

06/2020 - 05/2021   *HSC - 89.2% , TIRUPUR*

SECONDARY SCHOOL LEAVING CERTIFICATE
ST. JOSEPH'S MATRIC. HR. SEC. SCHOOL

04/2018 - 05/2019   *SSLC - 90% , TIRUPUR*

PERSONAL PROJECTS

EMPLOYEE MANAGEMENT SYSTEM USING JAVA (11/2022 - 12/2023)
- Managing employees official and personal details with JAVA programming. By utilizing the power of JDBC and MySQL to store all the employees information. With admin's login, you can easily access the details of each employee. Meanwhile, with employee login, you can view specific information of your own and your company.

BLUETOOTH CONTROLLED ROBOTIC ARM (09/2023 - 10/2023)
- This is basically a Bluetooth controlled robotic arm with HC-05 Bluetooth module. You can send the signal from the mobile application and the HC-05 and PWM module operates the arm according to the commands given. This project showcases the expertise in embedded system.

ONLINE SHOPPING CART USING DATA STRUCTURES (12/2022 - 02/2023)
- I led the creation of an online shopping cart in my academic project, utilizing data structures for optimal user experiences. Our dynamic platform seamlessly integrates innovative data management, ensuring secure transaction. This experience showcases my technical prowess in delivering complex software systems.

GESTURE RECOGNITION SYSTEM USING PATTERN RECOGNITION AND MACHINE LEARNING USING PYTHON (10/2023 - Present)
- Refining my skills in machine learning, I initiated a Gesture Recognition System in Python, integrating machine learning and pattern recognition. This hands-on project demonstrates my commitment to learning and application, showcasing my evolving expertise at the intersection of technology and user-centric solutions.

SKILLS

CRITICAL THINKING   EMPATHY   TEAM WORK

ADAPTABILITY   DECISION MAKING

BASIC NETWORKING   TIME MANAGEMENT

PROBLEM-SOLVING

CERTIFICATES

SOFT SKILL DEVELOPMENT (05/2022 - 07/2022)
Certification provided by NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING to acquire new soft skills and develop them.

BASIC ELECTRIC CIRCUITS (11/2022 - 01/2023)
Certification provided by NATIONAL PRGRAMME ON TECHNOLOGY ENHANCED LEARNING to acquire new skills and knowledge in the field of Basic Electric Circuits.

INTRODUCTION TO FRONT END DEVELOPMENT (01/2023 - 03/2023)
Certified in Front-End Development from Coursera, I've mastered the essentials of HTML, CSS, and JavaScript creating visually appealing and responsive web interfaces.

THE BITS AND BYTES OF COMPUTER NETWORKING (02/2024 - Present)
Proficient in computer networking fundamentals with expertise gained from Google's Bits and Bytes course on Coursera. Developed skills in understanding network protocols, TCP/IP, routing, and subnetting. Applied knowledge to troubleshoot and optimize network performance.

LANGUAGES

PYTHON PROGRAMMING
Professional Working Proficiency

C PROGRAMMING
Full Professional Proficiency

DBMS
Full Professional Proficiency

JAVA PROGRAMMING
Professional Working Proficiency

HTML, CSS AND JS
Limited Working Proficiency

INTERESTS

MACHINE LEARNING   ETHICAL HACKING

OPERATING SYSTEMS

BUILDING, THINKING and ORGANISING