KATHIRVEL A

B.E Electronic Telecommunication

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👤 PROFILE

Aspiring IT fresher with a keen interest in development, eager to leverage adaptability and technical skills. Dedicated to contributing innovative solutions while continually enhancing abilities in a dynamic environment.

🎓 EDUCATION

B.E-ELECTRONIC TELECOMMUNICATION,
Karpagam College Of Engineerning ↗
2021 – present | Coimbatore, India
7.71 CGPA(Up to 4th sem)

HSC, SSLC,
Raja National Higher Secondary School
2019 – 2021 | Tirupur, India
HSC- 85.5%
SSLC- 74.2%

🧠 TECH SKILLS

JAVA	● ● ● ○ ○
C	● ● ○ ○ ○
HTML,CSS	● ● ● ● ○
DATA BASE MANAGEMENT SYSTEM	● ● ○ ○ ○
JAVASCRIPT	● ● ○ ○ ○
DATA STRUCTURES AND ALGORITHM	● ● ● ○ ○

📜 CERTIFICATES

NPTEL
1.DataStructures and Algorithm Using Java(ELITE)
2.Effective Writting

HACKERRANK
1.Problem Solving (Basics)
2.Sql (Basics)

SOlOLEARN
1.JAVA(Introduction)

COURSE ERA
1.Introduction to meta frontend development

📁 PROJECTS

MP3 Player Using JavaFX
Nov 2023 – Jan 2024
Developed a JavaFX MP3 player application, showcasing proficiency in Java programming and GUI development. Implemented features for audio playback, playlist management, and user-friendly interface design.
TECHNOLOGY USED: Javafx, Scenebuilder
TOOLS USED: Eclipse

Cricket Team Management
Mar 2023 – Apr 2023
Developed a Java application for cricket team management, including player and team details management with JDBC connectivity for data retrieval. Integrated features for streamlined team and player data management, facilitating efficient data retrieval and analysis.
TECHNOLOGY USED: Java, Jdbc, Mysql.
TOOLS USED: Eclipse, Mysql Workbench.

Theft Alarm Using 8051 Microcontroller.
Jan 2022 – Feb 2022
Implemented a theft alarm system utilizing the 8051 microcontroller, integrating sensors for intrusion detection. Employed assembly language programming to design real-time monitoring and alarm triggering mechanisms, ensuring effective security measures.

🎖 INTERNSHIP

GATEWAY SOLUTION,
Introduction to frontend development
Sep 2023 – Dec 2023 | Coimbatore, India
Embarked on my journey in front-end development through an intensive internship, gaining hands-on experience with HTML, CSS, and JavaScript. Developed responsive and visually appealing web interfaces, honing skills in UI/UX design principles and front-end frameworks.

🎸 SOFT SKILLS

- Prioritization

- Gratitude