

K Kanishthika

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OBJECTIVE:

Motivated and disciplined Computer Science student looking for an internship or full-time opportunity in software engineering. Passionate about applying technical knowledge, analytical skills and problem-solving abilities to contribute effectively to a dynamic team while advancing my professional development.

EDUCTAION:

- B-Tech in Amrita Vishwa Vidyapeetham 2023-2027
Amrita School of Computing, Amrita Vishwa Vidyapeetham, Coimbatore. (Current)
CGPA:8.71/10 (upto 4th semester)
- AISSCE (12th) 2022-2023
Stream/Subject: Mathematics, Physics, Chemistry, Computer Science, English
Adithya International School, Coimbatore.
Marks/Percentage:450/500 (90.0%)
- ICSE (10th) 2020-2021
Little Angels English Higher Secondary School, Karur
Marks/Percentage:550/600 (91.6%)

TECHNICAL SKILLS:

- Languages: C, Java, Python
- Web Development: HTML, CSS, Java Script
- DBMS: MySQL
- Data Structures and Algorithms
- OS -Linux (Linux Commands)
- Technologies: Foundations of Data Science

PROJECTS:

1) Game Hub: All in one gaming platform

About: Game-Hub is a web-based gaming platform that allows users to explore and play a wide variety of games on a single website. It features an intuitive interface, dynamic game categorization.

Technology: HTML, CSS, JavaScript.

2) Smart Walking Stick

About: Smart Walking Stick using Arduino to assist visually impaired individuals in navigating their surroundings safely. Integrated multiple sensors and actuators to provide real-time feedback through vibration and sound alerts.

Technology: C programming, Arduino.

AREAS OF TECHNICAL INTERESTS:

- Software Development
- DBMS
- Front-End Frameworks
- Data Structures and Algorithms