# Nushrath S

**Fresher**



## Objective

Creative and dedicated recent graduate with a strong academic background in computer science seeking an entry-level position in software development.

## Contact Information

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+91 9789730080

## Education

*2023 - Present*, Coimbatore

- **B.Sc Computer Science with Data Analytics**
  *KPR College of Arts Science and Research*

- **Computer Application**
  *Higher Secondary*

## Skills

- C
- C++
- Java (basics)

## Languages

English
Intermediate

Tamil
Native

## Projects

**Water Sensor Alarm for Electronic Appliances:**

Developed a hardware-based water sensor system with an integrated alarm to detect water near electronic appliances, enhancing safety and preventing hazards.

**Sign Language Audio Translator:**

Designed a sign language translator that converts sign language into speech and text by using wearable device. The device consist of gyroscopes , gloves to capture the movement and orientation of the hands and fingers during sign language gestures. The data captured by the sensors is then processed and analyzed using controller this data convert in speech using APR Voice Module

## Internship

**Python Programming:**

Completed a 15-day internship, gaining hands-on experience with real-time projects and practical applications of Python programming. Acquired skills in coding, debugging, and implementing Python-based solutions. Successfully earned a certificate of completion, demonstrating proficiency and commitment to learning.

## Workshop

Attended a Five-days International Workshop on"Machine Learning Algorithms for Sentimental Analysis"