



**KAYATHRI R**  
**B.Tech. - Information Technology**  
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## BRIEF SUMMARY

Being an enthusiastic learner and having a great passion towards technology, I have shown active participation in building solutions to real time problems. I know Python and have done projects. I am eager to learn, and excited to start my career as a software developer. I'm ready to bring my energy and new ideas to a supportive and creative work environment.

## KEY EXPERTISE

Web Development | Data Structures | Database management | Data analysis tools | Time Management | Leadership

## EDUCATION

**Sri Sivasubramaniya Nadar College of Engineering** 2021 - 2025  
B.Tech. - Information Technology | CGPA: 7.14 / 10.00

**Government Higher Secondary School, Pudhumadam, Ramanathapuram** 2021  
12<sup>th</sup> | STATE BOARD TAMIL NADU | Percentage: 92.22 / 100.00

**GOVERNMENT GIRLS HIGH SCHOOL, PUDHUMADAM, Ramanathapuram** 2019  
10<sup>th</sup> | STATE BOARD OF TAMIL NADU | Percentage: 88.80 / 100.00

### Course Works - Key Courses Taken :

Data Structures and Algorithm  
Design Pattern and Analysis  
Advanced Data Structure  
Digital Networks  
Database Management

### Labs :

PROGRAMMING IN PYTHON LABORATORY,  
PHYSICS AND CHEMISTRY LABORATORY  
DESIGN THINKING AND ENGINEERING LABORATORY  
SOFTWARE DEVELOPMENT PROJECT  
DATABASE TECHNOLOGY LABORATORY  
PROGRAMMING  
DESIGN PATTERNS LABORATORY

## AWARDS AND SCHOLARSHIPS

- Rural Scholarship from SSN College of Engineering

## PROJECTS

**Wordsearch Game** 15 May, 2023 - 12 Jul, 2023

**Mentor:** Dr.Vasuki | **Team Size:** 6

**Key Skills:** Python | MySQL | HTML | CSS | Javascript | XAMPP | Data structures and Algorithms

**Project Link:** [https://github.com/Kayathri2003/Word\\_Search\\_Game](https://github.com/Kayathri2003/Word_Search_Game)

Developed a crossword puzzle game using advanced data structure and web development knowledge. Adopted Agile methodology.

**Parcel Service System** 12 Apr, 2022 - 12 Jul, 2022

**Mentor:** Mrs.Shree Sharmila and Mr.kabilan | **Team Size:** 6

**Key Skills:** Python | Tkinter | Figma | Data Structures

**Project Link:** [https://github.com/Kayathri2003/parcel\\_service\\_management](https://github.com/Kayathri2003/parcel_service_management)

Developed a Parcel Tracking system to locate the arrival of the parcel. Incorporated data structure knowledge to achieve the requirement given by the client. Followed Agile methodology.

## ACHIEVEMENTS

- District Level 1st Price-Elocution

ASSESSMENTS / CERTIFICATIONS

Programming in Java - NPTEL

Aggregate: 63.0 / 100.0

Key Skills: Java

linkedIn Learning

Key Skills: Microsoft Excel

LinkedIn Learning

Key Skills: Public Speaking speak efficient speak confident

CO-CURRICULAR ACTIVITIES

- YRC Volunteer

EXTRA CURRICULAR ACTIVITIES

- music
- Dance
- singing

PERSONAL DETAILS

Gender: Female

Marital Status: Single

Current Address: 1-398,west street,Naraiyurani, Mankundu [post],  
Ramanathapuram, Tamil Nadu, India - 623524

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Date of Birth: 01 Jan, 2003

Known Languages: Tamil , English

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