

# K.Pavithra

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## EDUCATION

### SIDHARTHA INSTITUTE OF SCIENCE AND TECHNOLOGY

#### BTECH IN COMPUTER SCIENCE

Puthur, AndhraPradesh

Cum GPA:9.24/10| Grad:May 2024

### VEDAVYASA JUNIOR COLLEGE

#### HSC-2020

Puthur, AndhraPradesh

Cum GPA: 9.7/10.0

### SRI SAI RAM VIDYALAYA HIGH SCHOOL

#### SSLC-2018

Vengalathur, AndhraPradesh

Cum GPA:9.7/10.0

## LINKS

LinkedIn:// [k-pavithra-](#)

Leetcode// [pavithrak](#)

Youtube:// [Pavithrak](#)

## COURSEWORK

### GRADUATE

Data Structures

Object Oriented Programming

DBMS

## SKILLS

### PROGRAMMING

- Core Java
- My SQL
- HTML
- CSS

## INTERESTS

### TECHNICAL

- Full stack
- Internet of Things
- Machine Learning

### NON-TECHNICAL

- Singing
- Cooking
- Watching Cricket

## EXPERIENCE

### KODNEST | JAVA FULL STACK INTERN

Aug 2023 - Oct 2023 | India

- Developing and maintaining web applications using HTML,CSS,JAVA and related technologies,raising the application stability by 40%. •Internship helpful to improvised knowledge 30% on full stack developer. •Learned by videos and writing assessments to improved the knowledge.

### Q-SPIDERS |FULL STACK JAVA-1

Oct 2023-Dec 2023 | Siddhartha Institute Of Science And Technology| India

- Worked on the Java Full Stack internship,in java and SQL,to designing and developing the web application.
- Gained 50% of knowledge on java and SQL helpful to create a applications.
- Learned by live class and attending the assessments.

## PROJECTS

### STENOGRAPHY FOR IOT NETWORK NODE

PYTHON | IOT | DEEP LEARNING | VISUAL STUDIO

- Created a software to secure the data transmission through a network from one device to another device improving the security by 57%.
- Implemented the ability to secure the data by just providing **stenography method** to the IOT devices.
- Worked with **IOT network and Deep Learning** making it secure the data transmission through the network.

## AWARDS

2024 participate paper presentation

2023 participate Member

2022 participate Blind coding

2022 participate VFX

2017 participated exam

Siddhartha Institute of Science and Techno

Government Teacher Training Program

SVCE Quest

Siddhartha Institute of Science and Techno

Tirmala Tirupati Devasthanam