






# KOUSALYA R

## JAVA DEVELOPER

### CONTACT

-  8220466049
-  kousi.mailme@gail.com
-  Chennai
-  [github.com/kousalya26](https://github.com/kousalya26)
-  [linkedin.com/in/kousi](https://linkedin.com/in/kousi)

### SKILLS

- Java Programming
- Python Programming
- OOP Concepts
- Spring Framework
- SQL
- RESTful
- Version Control Systems (GIT)
- IDEs (VS Code)

### EDUCATION

#### B.E - Computer Science & Engineering 8.39 CGPA

2019 - 2023  
C. Abdul Hakeem College of Engineering  
& Technology

#### Higher Secondary - 67%

2017- 2019  
Sri Ramakrishna BHEL Matric Higher  
Secondary school

#### SSLC - 90%

2016- 2017  
Saraswathi Vidhyalaya Matric Higher  
Secondary School

### LANGUAGES

Tamil

English

### PROFILE

Motivated and dedicated Java Developer with a strong foundation in programming principles. Skilled in Java, Spring, and MySQL, I am passionate about creating efficient and reliable applications. I possess strong problem-solving and teamwork abilities, and I am eager to contribute to software development projects.

### PROJECTS

#### Anonymous Drug Traffick Reporting System

Java - Spring, MVC, MySQL, GIT

- Developed Java based Reporting System which eliminates user identity using Spring Framework.
- Implemented database connectivity and CRUD operations for managing the reports from the users.
- Utilized MVC architecture for separation of concerns and scalability

#### Twitter Sentiment Analysis

Python, Twitter api, SVM, Machine Learning

- Developed a Python project which fetches tweets using Twitter APIs and determines the Sentiment nature of the tweet.
- It uses a machine learning model which is trained using various sentiment words.

#### Secured File Storage System

Java - Spring, MySQL, GIT

- Built an Cloud file management system using Java Spring boot.
- Implemented user authentication using Spring Security and developed file managing utilities using Java.
- Utilized MySQL for database management and connectivity and GIT for version control.