

# S M O H A N

## CONTACT



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## SKILLS

- JAVA,JDBC,J2EE
- HTML,CSS,JAVASCRIPT,XML
- SQL,MySQL
- Spring Framework
- Hibernate
- Version Control System(Git Hub)
- IDEs (Eclipse,VS Code)
- Tools (SQL-Yog,Oracle 10g)

## EDUCATION

### BE - COMPUTER SCIENCE ENGINEERING

2018 - 2022

Anand Institute Of Higher  
Technology, Kazhipattur

### HSCL - 12TH

2017 - 2018

Buvana Krishnan Matriculation  
Higher Secondary School,  
Kelambakkam.

### SSCL - 10TH

2015 - 2016

Buvana Krishnan Matriculation  
Secondary School, Kelambakkam.

## LANGUAGES

Tamil

English

## PROFILE SUMMARY

Motivated and dedicated Java developer with a strong foundation in programming principles. Skilled in Java, Spring, and MySQL. Passionate about creating efficient and reliable applications. Possesses good problem-solving and teamwork abilities. Eager to contribute to software development projects.

## PROJECTS

### A SURVEY ON ANDROID MALWARE DETECTION USING MACHINE LEARNING TECHNIQUE.

Java, Android Studio, SQLite

- Developed and implemented a machine learning-based approach to detect and classify Android malware.
- Used the Android Studio IDE for Android app development, which included the machine learning model for malware detection.
- Implemented database connectivity for storing and managing data in this Android application.

### A Beat Box Application

Core Java, Swing Components

- Java provides the foundation for the application, including the logic for handling user interactions, playing sounds, and managing the beat sequences.
- The Swing library is used to create the graphical user interface, including buttons, sliders, labels, and the grid-based sequencer.
- Java file I/O can be used to save and load beat sequences.
- Multithreading can be employed for handling real-time audio playback while keeping the user interface responsive.

## COURSE

Pentagon Space

Aug - May 2022

- Completed (JAVA, J2EE, SQL, Hibernate, Spring & WebTechnologies) Training from Pentagon Space Bangalore.

## CERTIFICATIONS

- Java Full Stack Certificate from Pentagon Space
- Scaler: Java Course Mastering The Fundamentals