# **SOWMYA V**

#### **Final Year Information Technology**

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# **PROFILE**

To secure a challenging position in a reputable organization where I can learn new skills, expand my knowledge and skills. Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

#### **PROJECTS**

# ZENSPHERE ACADEMY DEMO WEBSITE

Designed and developed a demo website for an online Japanese language learning platform using HTML, CSS, JavaScript, and Bootstrap. Implemented a registration form with form submission functionality.

#### FILE HIDER - SECURE FILE MANAGMENT SYSTEM

Developed a Java-based console application for secure file hiding and retrieval with MYSQL

integration, featuring OTP-based email signup/login, authentication, and encryption for enhanced data security.

#### **PORTFOLIO**

Developed and deployed a fully responsive personal portfolio website using HTML, CSS, JavaScript, and Bootstrap, implementing cross-device compatibility and interactive features with integrated form submission functionality.

#### **EDUCATION**

# **B.Tech InInformation Technology**

RMD Engineering College, Kavaraipettai. 2022-Present

**CGPA**: 8.11

**Higher Secondary(12th)** 

Velammal Matric Higher Secondary School, Ponneri. 2021-2022

Percentage: 78.8 High School

Alpha Matriculation HSC School 2020

Percentage: 70.4 2019-2020

## **TECHNICAL SKILLS:**

Programming Languages: Java, HTML5, CSS3, Javascript

**Database Management: MYSQL** 

**Cloud: AWS** 

Tools: Eclipse, VSCode, GitHub, MySQL Workbench

#### **CERTIFICATIONS:**

**NPTEL:** Cloud Computing and Distributed System **IBM Skillbuild:** Web Development Fundamentals

Oracle: Oracle Cloud Infrastructure 2025 Certified Foundation Associate.

PWC Launchpad 2025: Cloud domain

# **INTERNSHIPS:**

**AK Solutions** Internship on JAVA and SQL

**Prodigy Infotech** Internship on WEB DEVELOPMENT

#### **AREA OF INTEREST:**

Object Oriented Programming

Cloud Computing(AWS)