

# VISHWA R

## COMPUTER SCIENCE ENGINEER



### CONTACT

- 9360182247
- vishwaman45@gmail.com
- Coimbatore
- [linkedin.com/in/vishwaravi45](https://www.linkedin.com/in/vishwaravi45)
- [github.com/vishwaravi](https://github.com/vishwaravi)

### SKILLS

- Java
- Spring Boot
- React
- Java Script
- Full Stack Development
- Problem Solving
- Critical Thinking

### TOOLS

- POST MAN
- GIT

### LANGUAGES

- Tamil
- English

### REFERENCE

#### Mr. Harshavarthan Maran

Founder - Spotknack

Phone: 7904010663

#### Mr. E. Subramanian

AP / CSE

Phone: 8344396699

Email : subramaniansc@gmail.com



### PROFILE

Motivated Computer Science Engineer with a strong foundation in programming and software development. Passionate about building efficient, user-centric solutions and eager to contribute to impactful projects.



### PROJECTS

#### Twitter Like Social Media REST API using Java Spring Boot

- Built a RESTful API for a social media platform with features like user registration, authentication, post creation, following, liking, and commenting. Used Spring Boot with JPA and Hibernate for data management, JWT for secure authentication, and followed REST principles for scalability and maintainability.
- Tech Stack : Java, Spring Boot, MySQL, Spring Security**

#### Social media Web App using REST API

- Built a social media app with React.js, featuring user authentication, login, Registration, post creation, commenting, and liking, integrated with a RESTful API.
- Tech Stack : React.js, JavaScript and REST API**

#### Personal Blog Site using HUGO and Obsidian

- Developed a personal blog site using HUGO with content integrated from Obsidian via a custom pipeline, featuring Markdown-based management, responsive design, and SEO optimization.
- Tech Stack : HUGO, Go Lang, Obsidian**

#### 2D Pixel Platform Game using Godot Engine

- Designed and developed a 2D pixel art platformer game using the Godot Engine, featuring character movement, obstacles, and level progression. Focused on smooth gameplay mechanics and engaging visual design.
- Tech Stack : Godot Engine, GD Script, Android SDK**



### PUBLICATIONS

#### Movie Recommendation System using Machine Learning

Published on ResearchGate, this project uses collaborative filtering and hybrid models to provide personalized movie recommendations based on user preferences.



### EDUCATION

#### Sri Shakthi Institute of Engineering & Technology

CGPA: 7.73

2022 - 2026

#### HSC - Govt Hr.Sec School, Kuruvikkarambai

Percentage: 79.3%

2022

#### SSLC - Govt High School, Kondraikkadu

Percentage: 88.6%

2020