# **Eswaran Suyamprakasam**

+91 93451 52042 | <u>eswar2003.it@gmail.com</u> | eswaran7.vercel.app | Eswaran S <u>Linkedin</u> | Eswaran-IT <u>Github</u>

Ariyalur,Tamilnadu,India

## **Career Objective**

Passionate and motivated Java Developer with hands-on experience in cloud computing, automation, and backend development using Spring Boot and AWS. Strong foundation in Data Structures and Algorithms with top 5% NPTEL performance. Developed scalable and efficient solutions through impactful internships and freelance projects, demonstrating technical proficiency and problem-solving skills. Eager to leverage my skills and experience to contribute to dynamic environment and achieve company goals.

#### Education

• B.Tech Information Technology (2021-2025)

Paavai Engineering College, Namakkal, Tamilnadu

CGPA: 9.3/10

• HSC (2020-2021)

Swami Matric Higher Secondary School ,Ariyalur,Tamilnadu

87%

• **SSLC** (2018-2019)

Swami Matric Higher Secondary School , Ariyalur, Tamilnadu

86%

## Skills

• Programming Languages - Java & DSA

• Cloud Platform - AWS (Lambda, S3, SES, SNS, Step Functions)

Tools - Katalon Studio ,Postman ,Git & GitHub

Design - Canva
 Database Management - MySQL
 API Development - REST API
 Frameworks - Spring Boot

No/Low-Code-Builder - Appsheet, Wordpress

Automation - Google Appscript(Forms, Sheets)

#### **Projects**

Automated Cloud Based Weekly Report Generator

Sep - Nov 2024

Skills: AWS (Lambda, S3, SES, SNS, Step Functions)

Used AWS services to automate from data-to-email report system. Reduced manual work by 80%.

Github: https://github.com/Eswaran-IT/Cloud-Automated-Report

Website for GS-TECH-GROUP company

Jan - Mar 2025

Skills: React Js, Node Js, MySQL

Developed a responsive website with dynamic form handling and MySQL database for mail storage.

Github: https://github.com/Eswaran-IT/IT-FIRM--SITE

## **Internships**

Artificial Intelligence

**May - June 2024** 

**Indian Servers** 

Gained hands-on experience in AI tools and techniques and collaborated to develop AI-driven solutions.

Software Testing Automation

Dec 2023- Feb 2024

The SmartBridge

Automated testing for Craferia website using Katalon Studio and validated the user interface.

#### **Achievements**

- Project "Road Safety Alert System" got selected by **Tamil Nadu State Council for Science and Technology TNSCST (2025).**
- Scored 85% in NPTEL "Data Structures and Algorithms using Java" (Top 5% performer).
- Solved 50+ problems on LeetCode (various difficulty levels).
- Achieved 3-star on HackerRank Java Course.
- Gained practical knowledge through 10+ projects using Core Java and Spring Boot framework.
- Strengthened Java 90 days of Java Code challenge.

#### **ExtraCurricular Activities**

- Coordinator for ASTRA'24 College Culturals
- Conducted Java workshops for peers and juniors

## **Certifications**

- Data Structures & Algorithms Using Java NPTEL (85%, Top 5% Performer)
- Katalon Practitioner Level Certification Katalon (Valid until Nov 2026)
- Completed 75+ certifications across platforms:
  - Udemy, Coursera, LinkedIn Learning, Infosys Springboard, and more
  - Topics: Java, DSA, AWS, Python, Spring Boot, Testing, and Automation

# Languages

- English Fluent
- Tamil Native

#### **Soft Skills**

- Team Collaboration
- Problem Solving
- Decision Making
- Time Management