# Devaganeshvar

Aspiring Software Developer | B.Tech in Information Technology | Seeking Internship Opportunities

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#### **EDUCATION**

# Sri Krishna College of Technology, Coimbatore

B.Tech -Information Technology
August 2023 - july 2026

Current CGPA: [8.5]

# Nachimuthu Polytechnic College, Pollachi

Diploma in Electronics and Communication Engineering, june 2020 - july 2023

Final Percentage:[87%]

## Srinivasa Matriculation Higher Secondary School

sslc(10th)2020

Percentage:[60%]

## **PROJECTS**

# **Cloud-Based Online Quiz Application** — Build using Java, Spring Boot, AWS (ECS, S3), Docker

Developed a cloud-native online quiz application that allows users to take quizzes and get immediate feedback, with scalable deployment on AWS.

### Dynamic Bus Optimization System - Build using DSA, JAVA and MYSQL

Developed a system to optimize bus routes and schedules dynamically using data structures and algorithms to minimize travel time and fuel consumption.

# **Employee Management System with Cloud Integration** -Build using Java, Spring Boot, MYSQL, AWS(EC2, RDS)

Designed and implemented a cloud-integrated employee management system to streamline HR processes, with features like employee onboarding, payroll, and performance tracking.

#### **SKILLS**

Problem solving

Data structures & algorithms

AI ML

Gen AI, LLM

Cloud

Web Development

Java Programming

**Spring Boot** 

#### **AWARDS**

NPTEL Certified Cloud Computing

NPTEL Certified Data Mining

Devtown Certified Web Developer

Devtown Certified Amazon cloud

I regularly engage in coding on platforms such as HackerRank and Leetcode

#### **LANGUAGES**

English, Tamil and Kannada

#### HOBBIES

Movies, Travel and Cricket