

# LOGESVARAN SK

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## CAREER OBJECTIVE

A results-driven Computer Science Engineering graduate skilled in software development, cloud computing, full-stack development, and DevOps practices. Committed to writing clean, efficient code and delivering high-quality software solutions while continuously growing in a dynamic engineering environment.

## SKILLS

**Programming Languages:** Java, Python, C, C++

**Frontend Development:** HTML, CSS, Bootstrap, JavaScript

**Cloud Tools :**Amazon Web Services (AWS): EC2, S3, Lambda, CloudFormation, IAM, VPC

**DevOps Tools:** Git, GitHub Actions, GitLab CI/CD, Terraform, Docker, Kubernetes, Jenkins

**Databases :** MySQL (Advanced Queries, Joins, Subqueries, Indexing, Optimization, CRUD operations)

**Tools & Platforms:** MS Excel, VS Code, Git/GitHub, Postman, Linux, Figma, Adobe Photoshop

**Soft Skills :** Problem-Solving, Teamwork, Communication, Time Management, Adaptability, Quick Learning, Analytical Thinking

## EDUCATION

**Sri Manakula Vinayagar Engineering College (2021 - 2025)**

Bachelor of Technology in Computer Science

GPA: 8.20/10.00

**SRVS National Higher Secondary School (2020 - 2021)**

HSC: Grade: 85%

**SRVS National Higher Secondary School (2018 - 2019)**

HSC: Grade: 81%

## INTERNSHIP

**Java Programming Intern**

**CODSOFT | (2023 - 2024)**

- Developed Java applications using OOP principles and clean coding standards
- Implemented basic data structures and algorithms for problem-solving
- Debugged and optimized existing code to improve performance

## PROJECT

**Cloud-Based Employee Management System**

- **Technologies Used:** HTML, CSS, JavaScript, MySQL, Java, AWS EC2, S3, Docker, Git/GitHub, CI/CD (Jenkins/GitHub)
- Developed a secure full-stack web application with authentication and CRUD functionality using Java and MySQL.
- Deployed and managed the application on AWS EC2, hosting static resources on Amazon S3 for high availability.
- Implemented Docker-based containerization and CI/CD pipelines to enable scalable, automated, and efficient deployments.

## CERTIFICATIONS

**AWS & DevOps - Greens Technology**

2025

**JavaScript Basics for Beginners - Udemy**

2024

**Java Programming Certification - Great Learning**

2023

## AWARDS & HONORS

**National Institute of Technology, Puducherry**

•Certified Graphic Designer.

**Puducherry Technological University**

•Best Paper Presentation on Virtual Reality.

## ADDITIONAL INFORMATION

**Languages:** English, Tamil

**Interests:** Software Development, Full-Stack Development, Front-End Engineering, Cloud Computing, DevOps Automation, Data Analytics