

LOGESH T

+91-9003496959 — logeshselvan6@gmail.com — [in](#) linkedin — [github](#) — [Portfolio](#)

Profile

Developing expertise in data analysis, data science, and full-stack development with hands-on experience in Python, Spark, and Hadoop. Proficient in web technologies and backend development, building scalable, user-friendly applications. Experienced in leveraging AWS for cloud computing, infrastructure optimization, and automation. Strong foundation in Git, Agile methodologies, and collaborative development workflows. Passionate about applying data-driven solutions and full-stack expertise to solve real-world problems

Technical Skills

Languages: Python, PHP, HTML, CSS, SQL

Data Science: Pandas, NumPy, Scikit-learn, Tableau

Big Data / Cloud: Hadoop, Spark, AWS (EC2, S3, CloudFormation)

Web Dev: MySQL, REST APIs, Git

Tools: VS Code, Jupyter, Pycharm, Agile, GitHub

Professional Experience

Full Stack Developer Intern, SIVASETHU INFOTECH — Trichy

Feb 2025 – Present

Developed responsive PHP-MySQL apps, integrated REST APIs, and contributed to Agile sprints.

AWS Intern, VDart Inc. — Trichy

Jul 2024 – Nov 2024

Reduced AWS costs by 20% through resource optimization and automated infrastructure using CloudFormation.

Projects

AI Resume Analyzer & Job Recommender (Ongoing)

Flask app using NLP to parse resumes and Selenium to scrape LinkedIn jobs. Deployed on AWS.

Portfolio Website

Built with HTML, CSS, JS; showcases projects and certifications. [Portfolio]

Big Data Analysis – Air Pollution (TN)

Used Hadoop & Spark for data analysis; visualized trends using Python and Tableau.

Foreign Trading System Web App

Developed secure user transactions and authentication using HTML, CSS, JS, and MySQL.

Certifications

Aug 2024: AWS Cloud Essentials – AWS Skillbuilder

Apr 2024: Cybersecurity – IBM Edunet CSR

May 2023: Network Essentials – Cisco CSR, Naan Mudhalvan

Mar 2023: Big Data – Infosys Springboard

Education

B.Tech IT, Anjalai Ammal Mahalingam Engineering College, Tamil Nadu

2021–2025

CGPA: 8.03

HSC, Kamala Subramaniam Higher Secondary Matric School, Thanjavur

2019–2021

Percentage: 84.6%