SHRIRAM R S

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CAREER OBJECTIVE

To contribute effectively to a forward-thinking organization that values innovation, fosters professional growth, and supports the inclusion of young professionals. As a beginner in the industrial field, I aim to leverage my creative and logical skills to deliver efficient performance while gaining valuable experience that enhances both my personal and professional development.

EDUCATION

Vel Tech High Tech Dr Rangarajan Dr Sakunthala Engineering College, Chennai	B.E (CSE)	Anna University	7.5/10 CGP	
Oxford Matric Higher Secondary School, Tenkasi (2022)	12 th Grade	State Board	79.7%	
Oxford Matric Higher Secondary School, Tenkasi (2020)	10th Grade	State Board	83.64%	

PROJECTS AND INTERNSHIP

ATS | REACT JS WEB DEVELOPER INTERN

Dec 2024

Internship on React JS Web Page Design and Development at Accent Techno Soft.
Technologies: HTML, Tailwind CSS, React JS

TEXT-IMAGE, IMAGE-IMAGE, INPAINTING VIA STABLE DIFFUSION

Jan 2024-2025

 Implemented an AI-driven image generation and manipulation system using Stable Diffusion to create and edit images based on textual or visual prompts.
Technologies: Stable Diffusion, VAEs, GANs, Transformer, Hugging Face, Python.

STEPTRACKER: SENSOR-BASED ACTIVITY MONITORING

Jan 2022-2024

 Developed a robust Step Tracker that records and analyzes user activity, leveraging mobile sensor data for step counting and activity insights.
Technologies: MATLAB, Sensor.

CAR PRICE PREDICTION MODEL

Jun 2024

 Built a machine learning model to predict car prices based on various features, including make, model, mileage, year, and more.
Technologies: Python, Pandas, Scikit-learn, NumPy

ACHIEVEMENTS

HACK-A-THON - WINNER

• A Team-Based Hackathon conducted by Vel Tech High Tech College

Apr 2023

ADDITIONAL

Technical Skills: HTML, TAILWIND CSS, JavaScript, React JS; Proficient in Java, Python [Machine Learning], C++.

Languages: Fluent in Tamil, English; Conversational Proficiency in Tamil, English

Certifications & Training: Advanced Learning Algorithms, Supervised Machine Learning: Regression and Classification (Coursera).

Tools: Blender, Unity, Unreal, Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro.