Srithar J

Data Scientist | Data Analyst | Software Developer

Profiles	<mark>in</mark> <u>sritharj</u> Linkedin	Srithar J Github	& <u>SRITI</u> LeetCode	
Summary	Highly motivated recent graduate with a strong foundation in data science and software development seeking an entry-level role to leverage analytical and programming skills. Eager to contribute to a company's success through innovative solutions and a dedication to continuous learning.			
Education	Coimbatore Institute of Technology Master of Computer Application 7.5			Oct 2022 - Present
	Sri Krishna Adithya College of Arts and Science Bachelor of Information Technology 6.7			Jun 2018 - Apr 2021 B.Sc IT
Projects	Predictive Analysis of Electrocardiogram for Cardiovascular dieases AI & ML			Oct 2023
	Utilized Python and machine learning algorithms to perform predictive analysis of electrocardiograms, contributing to early detection and intervention in cardiovascular diseases and arrhythmias.			
	Software for Agriculture Using AI AI			Apr 2018
	Developed AI-powered software for precision agriculture, optimizing crop yields, resource allocation, and pest control. Enhanced farm productivity by integrating machine learning algorithms for data-driven decision-making. Implemented real- time monitoring and automation, reducing operational costs and increasing sustainability.			
Skills	Programming Languages Intermediate		Data Science Tools	
	PYTHON, JAVA, SQL, HTML, CSS		Apache Spark, Tableau, Pow jupyter notebook, Excel, Git	
	Data Science & ML		Operating System	
	Frameworks & Libraries		Linux, Windows, MacOs	
	Tensorflow, Scikit-learn, pandas, Numpy, Pytorch	MatplotLib,		
Publications	FAKE VS REAL NEWS DETECTION USING NLP Srithar J Preetha S DR J B Jona			FEB 2024
	To Find the Fake vs Real News Detection Using NLP and BERT			
 Languages	English	Tamil	Telugu	

Proficiency

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