

# Srithar J

Data Scientist | Data Analyst | Software Developer

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Profiles	 <a href="#">sritharj</a> Linkedin	 <a href="#">Srithar J</a> Github	 <a href="#">SRITHAR</a> LeetCode
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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.
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Education	<b>Coimbatore Institute of Technology</b> Master of Computer Application 7.5 <b>Sri Krishna Adithya College of Arts and Science</b> Bachelor of Information Technology 6.7	<b>Oct 2022 - Present</b> MCA <b>Jun 2018 - Apr 2021</b> B.Sc IT
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Projects	<b>Predictive Analysis of Electrocardiogram for Cardiovascular dieases</b> AI & ML Utilized Python and machine learning algorithms to perform predictive analysis of electrocardiograms, contributing to early detection and intervention in cardiovascular diseases and arrhythmias. <b>Software for Agriculture Using AI</b> AI 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.	<b>Oct 2023</b> <b>Apr 2018</b>
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Skills	<b>Programming Languages</b> Intermediate PYTHON, JAVA, SQL, HTML, CSS <b>Data Science &amp; ML</b> Frameworks & Libraries Tensorflow, Scikit-learn, pandas, Matplotlib, Numpy, Pytorch	<b>Data Science</b> Tools Apache Spark, Tableau, PowerBi, Google Analytics, jupyter notebook, Excel, Git <b>Operating System</b> Linux, Windows, MacOS
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Publications	<b>FAKE VS REAL NEWS DETECTION USING NLP</b> Srithar J   Preetha S   DR J B Jona <a href="https://ijsart.com/Home/IssueDetail?id=83485">https://ijsart.com/Home/IssueDetail?id=83485</a> To Find the Fake vs Real News Detection Using NLP and BERT	<b>FEB 2024</b>
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Languages	<b>English</b> Proficiency	<b>Tamil</b> Proficiency	<b>Telugu</b> Proficiency
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