



CHRIST
(DEEMED TO BE UNIVERSITY)
BANGALORE · INDIA

ARUN MATHEW

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+91 7510877952

ACADEMICS				
Qualification	Institute	Board / University	Year	% / CGPA
B.Tech	Christ University, Bangalore	Christ University	2025	7/10
XII	St.Thomas HSS Thomapuram	DHSE	2021	92.00%
X	St.Thomas HSS Thomapuram	Kerala	2019	95.00%
Select your UG-course type		<input checked="" type="checkbox"/> Full-Time <input type="checkbox"/> Open-School <input type="checkbox"/> Distance <input type="checkbox"/> Correspondence		
No. of active backlogs (Type NA if not applicable)		NA		
CERTIFICATIONS / PUBLICATIONS				
<ul style="list-style-type: none">MATLAB: OnrampNPTEL: Data Science for Engineers				
SKILLS / TOOLS				
<ul style="list-style-type: none">C, SQL, Java ,PythonHTML, cssArduino IDE				
INTERNSHIPS				
DyoCense 2024	<ul style="list-style-type: none">Project Title: Flight price prediction Website In DyoCense I worked as a machine learning intern. Gained teamwork experience and professional qualities. Completed project on Flight price prediction			
Camino Infotech 2023	<ul style="list-style-type: none">Project Title: Gold price prediction In Camino Infotech I worked as Python and ML development. Gained practical knowledge about applications of python and ML and completed the project on Gold price prediction			
PROJECTS				
Personal portfolio website 2024	<ul style="list-style-type: none">Developed a responsive personal portfolio website using HTML, CSS, and JavaScript.Gained knowledge of designing layouts that adapt seamlessly to various screen sizes.Gained knowledge in Planning, designing, and implementing a webpage from start to finish			
Flight Price Prediction Website 2024	<ul style="list-style-type: none">A flight price prediction model was created.It could predict flight prices from inputs such as flight company, date of journey etc.The model was implemented using a website that uses python flask as backend.			
Automatic Exhaust Fan Coupled with Gas Sensor 2023	<ul style="list-style-type: none">Developed an automatic exhaust fan system integrated with a gas sensor to enhance indoor air quality and safety.Gas sensors to detect harmful gases (e.g., CO, methane) and automatically activate the exhaust fan for ventilation.			
Gold Price Prediction 2023	<ul style="list-style-type: none">Developed a model to predict the gold prices using python and machine learningThe machine learning model created using historical data and various economic indicatorsCollected and pre-processed datasets from reliable financial sources, ensuring data quality and accuracy.			
Fingerprint based Car ignition system with RFID,2022	<ul style="list-style-type: none">Designed and implemented a secure car ignition system integrating fingerprint recognition and RFID technologyIntegrated dual layer security for car using fingerprint and RFID ensuring only the authorized person can start the vehicle			



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POSITIONS OF RESPONSIBILITY

IEEE 2023	<ul style="list-style-type: none">IEEE Student Member
SPC Cadet 2019	<ul style="list-style-type: none">Demonstrated exceptional discipline, commitment, and physical fitness

EXTRA CURRICULAR ACTIVITIES

Sustainathon- Ideathon on Flexible and Sustainable Electronics, 2023	<ul style="list-style-type: none">Participated in Sustainathon focused on sustainability topics, flexible solar panels and solar cells and latest advancements flexible solar technology, its applications, benefits, and potential impact on renewable energy adoption.
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