



ARUN MATHEW

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+91 7510877952

ACADEMICS									
Qualification	Institute	Board / University	Year	% / CGPA					
B.Tech XII X	Christ University,Bangalore St.Thomas HSS Thomapuram St.Thomas HSS Thomapuram	Christ University DHSE Kerala	2025 2021 2019	7/10 92.00% 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								



CHRIST
(DEEMED TO BE UNIVERSITY)
BANGALORE • INDIA

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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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