

ARUN JOSEPH

Machine Learning Engineer

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☎ 7736514419

PROFILE

To achieve a career in a progressive work environment where I can devote creative & professional abilities to satisfy my urge for growth with honesty and loyalty. To work with my technical skills for the improvement of the organization.

SKILLS

PYTHON, NUMPY, PANDAS, SKLEARN /

SQL, CLOUD, AWS, FLASK /

DATA VISUALIZATION, TABLEAU, MATPLOTLIB, POWER BI /

MACHINE LEARNING MODELING

STATISTICS, EDA /

DEEP LEARNING, CNN

DECISION TREE

LOGISTIC REGRESSION

CERTIFICATES

CERTIFIED DATA SCIENTIST -
NASSCOM

CERTIFICATE IN FIBER OPTICS
TECHNOLOGY

Data Science Foundation
IABAC

DECLARATION

I hereby declare that the information provided in this resume is true, complete and accurate to the best of my knowledge.

ARUN JOSEPH
kottayam

EDUCATION

BA ECONOMICS, GIRIJYOTHI COLLEGE VAZHATHOPE - 73%
July 2018 – May 2021 | IDUKKI, India

High Secondary, Public college -68%
April 2017 | kottayam, India

Higher secondary, St George HSS Vazhathope - 70%
March 2014 | IDUKKI, India

LANGUAGES

ENGLISH

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MALAYALAM

● ● ● ● ●

TAMIL

Speaking

● ● ● ● ●

HINDHI

Speaking

● ● ● ● ●

PROJECTS

Liver_Disease_Patient_Pred, Developed a classification model using logistic regression, decision tree, random forest, support vector machines which predict if a patient has liver disease or not.

- programming Language : python
- Machine Learning Libraries : Scikit - Learn, Numpy, Pandas
- Data Visualization Tools : Matplotlib, Seaborn.

Fifa20, Developed a clustering model for a Fifa game for understanding enjoyable and realistic football simulation that appeals to players of all levels, from casual gamers to serious football fans.

Earthquake Damage Prediction

- Developed a classification model using logistic regression, support vector machine, decision tree, random forest which predicts the damage grade in case of earthquake.
- Programming Language : Python
- Machine Learning Libraries : Scikit-Learn, Numpy, Pandas
- Data Visualization Tools : Matplotlib, Seaborn.

PROFESSIONAL EXPERIENCE

DATA SCIENCE INTERN, Data Science Consultant, Rubix -
Bengaluru, Bangalore Urban, Karnataka K