Jeevitha M

# PROFILE

**My Contact**

## Address

No:9-1/5 Leith Castle North Street, Selvam Flats, Santhome Chennai - 600 028

## Phone

+91 9150247267

## Web

https://jeevitha2512-resume-website- app-f2v8ul.streamlit.app/

## Gmail

[jeevithamurugan.2512@gmail.com](mailto:jeevithamurugan.2512@gmail.com)

## GitHub

https://github.com/JEEVITHA2512

**LinkedIn** https://[www.linkedin.com/in/jeevitha-](http://www.linkedin.com/in/jeevitha-) m-357979223/

A passionate advocate for the intersection of Machine Learning and Devops, driven by the relentless pursuit of technological advancements and the transformative potential they hold. Currently undertaking a captivating journey through the realm of cutting-edge innovation where Machine Learning and DevOps converge.

Interested in working on industry-level projects in my domain of interest and to contribute to my organisation.

# EDUCATION

COLLEGE 2021-2025

ST.JOSEPH'S COLLEGE OF ENGINEERING

BTech - ARTIFICIAL INTELLIGENCE AND DATA SCIENCE CURRENT CGPA : 9.14

HIGHER SECONDARY SCHOOL EDUCATION 2019-2021

ST.JOHN'S SENIOR SECONDARY SCHOOL AISSE EXAMINATION PERCENTAGE : 96%

**Skills**

SECONDARY SCHOOL EDUCATION



**Programming languages :** Python [NumPy, Pandas, Scikit- learn,Tensorflow, Keras, Spacy , OCR]

**Databases:** SQL, PostgresSQL, MongoDB

**Tools :** Streamlit , Tabuleau , Jupyter Notebook, Google Collab

**Visualization and Analytical Tools:**

Tabuleau, Matplotlib, Seaborn

**Cloud Technologies** - AWS[EC2 , S3,] Azure[AI , Data Fundamentals]

**Data Science Skills** - Data Preprocessing, Data Visualization , Model Validation, Regression, Classification, Clustering, NLP, Computer Vision

# Languages Known

Tamil English

German [Limited Proficiency]

2006-2019

ST.JOHN'S SENIOR SECONDARY SCHOOL AISSE EXAMINATION PERCENTAGE : 93%

# WORK EXPERIENCE

### Developer Intern at Tactlabs - Ontario, Canada December 2021- October 2022

Worked on various Machine Learning Projects, did contribute in Research works and Mentored python sessions for abroad students.

### Python Development Intern at CodeClause - Pune ,Maharashtra April 2023

Worked on various industrial level projects and did complete all of my tasks and earned the Letter of Recommendation.

### Data Analyst Trainee at MedTourEasy - New Delhi ,India May 2023

Worked on the analysis of fitness data and completed various course modules on the same

### Machine Learning Intern at TechnoHacks EduTech - Nashik Maharashtra ,India May 2023- June 2023

Worked on the data pre-processing and model validation projects that includes wine

quality prediction, classification on iris dataset and the house prediction using regression

# RESEARCH EXPERIENCE

### Payday loans -- blessing or growth suppressor? Machine Learning Analysis

https://arxiv.org/abs/2205.15320

Worked in the payday loans Research work through Machine learning Analysis and published in Arxiv.

# PROJECTS

* 1. Resume Selector using Naive Bayes Classifier
  2. Kyphosis Classification using Machine Learning
  3. EMI Due Automation - UIPath RPA
  4. Heart Disease Prediction
  5. Fitness Data Analysis

# CERTIFICATIONS

1. IBM Professional Data Science Certificate - Coursera
2. Data Analytics in Business - Coursera
3. Python Programming - NSDC Approved - Livewire Education Pvt Ltd
4. Office Automation - NSDC Approved - Livewire Education Pvt Ltd

# AWARDS AND HONOURS

1. Second Runner up in Microgravity Track of the Cosmic Innovation Challenge

- IIT Madras

1. Winner in Hack-A-Bot UIPath RPA Developer

- St.Joseph's Groups of Institutions

1. Winner in Paper Presentation Abhigyan'23

- SRM , VadaPalani

1. First Runner up in Paper Presentation Consenza'22

- St.Joseph's Institute of Technology

1. Second Runner up in Paper Presentation Kratos'22

- Easwari College of Engineering ,Ramapuram

1. Runner up in Memetics Inphynitt'23

- National Institute of Technology, Trichy