## JOSHUA GIGO PETER

# ML ENGINEERING | BACHELORS DEGREE(BE) | COMPUTER SCIENCE ENGINEERING

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## **CAREER OBJECTIVE**

I am a motivated and an adaptable individual seeking a job position that can utilize my skills, grow professionally, gaining hands-on experience and at the same time, contribute to organizational goals in a growth-oriented environment.

#### **EDUCATION**

## **Bachelor of Engineering in Computer Science** | 2022-2026

S. A ENGINEERING COLLEGE, AVADI. *CGPA: 8.2/10 (upto current year)* 

## Senior Secondary Education(12<sup>th</sup>) in CBSE | 2021-2022

NARAYANA E-TECHNO SCHOOL, POONAMALLEE. *MARKS%: 86* 

### Secondary Education(10<sup>th</sup>) in CBSE | 2019-2020

NARAYANA E-TECHNO SCHOOL, POONAMALLEE. *MARKS%: 85* 

#### **TECHNICAL SKILLS**

- Python, Java, C
- GODOT 4
- HTML, CSS, JS
- PowerBI
- MySQL Commands

### **SOFT SKILLS**

- Leadership and Empathetic
- Creative Thinking
- Problem Solving
- Self Learning
- Good Communication and Confidence

## **ACHIEVEMENTS**

- Participated in Paper Presentation in AAIMB Conference held at S. A Engineering College, Avadi.
- Attended a 3 day *Workshop* on *Flutter App Development* in IIT Madras, Guindy.
- Won Third prize in Case Study event in Arthashastra Event held at SRM Engineering College, Ramapuram
- Cleared First round in Code Debugging in Techno Realm 2.0 held at Veltech Hightech College, Avadi

#### **COURSES AND CERTIFICATIONS**

- Data Analysis Fundamentals (PowerBi), MicroSoft -Coursera
- Machine Learning Specialization, DeepLearningAl -Coursera
- AWS Academy Cloud Foundations AWS Academy
- Pearson Mepro Level-10 Certification
- Fundamentals Of Data Science using Python NPTEL (Score:74)

#### INTERNSHIPS AND TRAINING

- DATA AUTOMATION DATA STATISTICS AND ANALYTICS in ENTREPRENEURSHIP-CUM-SKILL DEVELOPEMENT PROGRAMME (E-SDP) by MSME
- INTERN AT ULERTZ LEARNING SOLUTIONS PRIVATE LIMITED - BUILDING MACHINE LEARNING MODELS

## **PROJECTS**

- ML INTERPRETABILITY WEBPAGE: Created a Web Application that interprets given ML models using Visual graphs and Text report. It extracts metadata from the models an uses plotly and base64 to create visual representations.
- Employee Details Database: Using frontend React and backend MongoDB, created a web applicaion that can manage employee details by CRUD operations.
- DROWSINESS DETECTION SYSTEM: Created an application using OpenCV and dlib that tracks eyes and detects drowsiness. It also sends SMS alert signal using Twilio.