

AMAL V AASISH

[Linkedin](#) | [Github](#) | [Portfolio](#)

TC 10/125,Thoppuvila,Samskara
Lane,PRA B 14,Powdikonam,
Thiruvananthapuram
Mobile:+919207108457
Email:amalvaasish2000@gmail.com

EXPERIENCE

ELVICTO TECHNOLOGIES

— **ML ENGINEER | PYTHON DEVELOPER** (Feb 2024 - Present)

> Developed Python scripts for training YOLO object detection models and managing datasets

> Designed and implemented logic for real time object detection and OCR

> Integrated YOLO model outputs with external APIs

> Automated shell scripts to automate repetitive tasks

Tech - Python,Numpy,YOLO,Linux

EDUCATION

Sree Chitra Thirunal College Of Engineering,

Pappanamcode — Bachelor of Technology, Mechanical

August 2018 - July 2022

Secured a CGPA of 8.99 for B Tech with honors having no history of backlogs.

PERSONAL PROJECTS

Online Payment Fraud Detection using Machine Learning

A ML model was built to detect fraudulent online payment transactions.

Tech - Pandas,Numpy,Seaborn/Matplotlib and scikit-learn.

[link](#)

Inventory Demand Forecasting using Machine Learning

A ML model was built to predict product demand across multiple stores to help maintain optimal inventory levels.

Tech - Numpy, Pandas,Seaborn/Matplotlib and scikit-learn

[link](#)

SKILLS

Problem solving

Adaptability

Communication

Python

JAVA

SQL

NUMPY

PANDAS

SEABORN

MATPLOTLIB

REST API

GIT/GITHUB