

# SRIKANTH B

Full Stack Python Developer

## CONTACT

Trichy

+91 6380764806

sri262085@gmail.com

github.com/iblamesrix

## SKILLS

Python

Django / Flask

JavaScript

HTML / CSS

TensorFlow / Keras

OpenCV

Scikit-learn

SQLite

Git / Linux

## HIGHLIGHTS

- 4+ production-ready projects
- Up to 88% ML accuracy achieved
- 35% performance optimization
- Real-world deployments

## EDUCATION

B.Sc Computer Science

Bishop Heber College

CGPA: 6.7

## PROFILE

Backend-focused Full Stack Python Developer specializing in scalable web systems and machine learning pipelines. Strong in translating real-world problems into production-ready solutions with measurable performance impact.

## PROJECTS

### Deep Learning Object Detection

GitHub Project

Built CNN-based detection system achieving ~85% accuracy on 1000+ images.

Optimized pipeline reducing processing time by ~30%.

### Soil Analysis & Fertilizer Recommendation

GitHub Project

Developed ML models achieving ~88% accuracy on 2000+ records.

Improved recommendation precision by ~25%.

### E-Commerce Web Application

GitHub Project

Designed full-stack system handling 100+ products.

Improved load speed by ~40% via optimization.

### ANPR System

GitHub Project

Built OCR-based recognition system achieving ~80% accuracy.

Enhanced detection reliability by ~20%.

## INTERNSHIP

Python Full Stack Intern – Besant Technologies (2024)

Delivered multiple projects and gained full lifecycle development experience.