

AKALYA A

Adaptive, Diligent and Passionate Engineer

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CAREER OBJECTIVE

Looking for a challenging career which will enable me to provide best of my Technical, analytical & professional skills. A career which can sharpen my current skills and knowledge and where I can have a good scope for learning and implementing new technologies.

EDUCATION

University College of engineering, BIT campus, Anna University, Trichy - BTECH.

August 2019- July 2023

Branch Information Technology

CGPA: 7.98

Rasi Matric Hr Sec School, Malliakarai- HSC

June 2018- March 2019

Percentage: 83.6

Rasi Matric Hr Sec School, Malliakarai - SSLC

June 2016- March 2017

Percentage: 97.8

PROJECTS

RealTime Object Detection with Distance and Voice alerts

In this project an attempt has been made to assist the blind people to navigate on their own by detecting the objects and finding their distance and giving voice output to the blind people. The object detection is done by tensorflow api ,distance is found using depth estimation model and voice commands are given by python libraries.

SKILLS

Hard skills :

Java , SQL

Soft skills :

Leadership, Time management, Adaptability, Team work.

LANGUAGES

English,Tamil