

Ayush Dutta



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EDUCATION

B.E in Computer Science & Engineering

Sri Ramakrishna Engineering College

2019-2023

National Level Examination (NEB)

Triton International College

2017-2019

School Leaving Certificate

Daffodils Public Secondary Boarding School

2005-2017

PROJECTS

Sign Language Translator

Aug 2021

- This project helps to explain the saying of deaf and dumb peoples by the medium of gestures recognition and displaying in the form of sound and text as output

Green House Automation

APRIL 2021

- This project provides a model of smart greenhouse, which helps the farmers to carry out the work on a farm automatically without manual inspection

Real Time Communication System Powered by AI

June 2022

We are making use of a convolution neural network to create a

- model that is trained on different hand gestures. An app is built which uses this model. This app enables deaf and dumb people to convey their information using signs which get converted to human-understandable language and speech is given as output

Alzheimer's Disease Prediction Using Voice Analysis

April 2023

- The aim of an Alzheimer's disease prediction project using voice analysis was to develop a system or model that can accurately identify or predict the presence of Alzheimer's disease based on the analysis of a person's voice patterns.

SKILLS

- Languages:** Java, Python, C
- Web Technologies** HTML, CSS, JavaScript
- Tools** Docker
- OS** Linux , Windows
- Database** MySQL
- Cloud** AWS , VMs
- Others:** Git, Networking, OS, Data Structures

Work Experience

Position : **Data Engineer Intern**

Company : Black copper

Duration : March 2022- May 2023

ONLINE CERTIFICATION

Android Basic

Online Course by **Udacity**

JUN 2020

Introduction to Linux

Online Course by **The Linux Foundation**

JAN 2022

Google IT Support

Online Course by **Google | Coursera**

AUG 2022

Business English Certificate

Cambridge University

Dec 2019

Strengths

- Effective Communication Skill
- Recognizable Leadership Qualities
- Appreciable Time Management Skill
- Adequate Planning, Passion & Preservice

LANGUAGES

ENGLISH, HINDI, NEPALI