# Abhijeet Cherungottil

CSE -B tech

To pursue graduate studies in computer science and engineering, leading to a career in research. I am proactive in Machine Learning, Deep Learning, IOT and Robotics.



abhijeetcherungottil@gmail.com

9446236815

Poojappura, India 👂

linkedin.com/in/abhijeet-b1693b161 in

github.com/abhijeet1999

medium.com/@abhijeetcherungottil

### **EDUCATION**

#### BTech in CSE

Mar Baselios College of Engineering and Technology

08/2017 - Present

# **PERSONAL PROJECTS**

Sign Language Translator app (Prototype)

- The app translates Sign Language to voice and text

Case Study of the paper YOLO

- Implemented a use case scenario

Flutter App development

- My Portfolio app
- Blog in app on topic YOLO

### **WORK EXPERIENCE**

#### Intern

### Neuroplex Private Limited.

06/2019 - 07/2019

Neuroplex is an Artificial Intelligence (AI) startup founded in 2018, specializing in Computer Vision & Natural Language

Achievements/Tasks

- Case study in Deep learning
- Face recognition using Dlib
- Case study of YOLO

Contact: Pranoy R

# Executive Member IEDC-MBCET

01/2018 – 05/2019

Achievements/Tasks

- Coordinated Events
- Technical support
- Good Leadership

# e-YRC-2018 IIT Bombay

08/2018 - 03/2019

Achievements/Tasks

- 1st Runner-up in E-Yantra Robotic Competition in theme HOMECOMING
- Did project in ATMega 2560 as part of making a robot
- ML/DL (Image Recognition using Transfer Learning)

# AREAS OF EXPERTISE

Programming Language :Embedded C,Python,C, Dart

Platform and Software: Arduino, Pytorch

Flutter App Development

# **ACHIEVEMENTS**

1st runner up of e-YRC 2018 (09/2018 – 03/2019)

### **CERTIFICATES**

Technical Support Fundamentals by Google on Coursera (04/2020)

The Bits and Bytes of Computer Networking by Google on Coursera (04/2020)

Operating Systems and You: Becoming a Power User by Google on Coursera (04/2020)

### **LANGUAGES**

English

Full Professional Proficiency

Hind

Full Professional Proficiency

# **INTERESTS**

ML/DL

IOT

Robotics

APP Development