

# BALEASHVAR KASIVISWANATHAN

**DATA SCIENCE ENTHUSIAST** 

## CONTACT

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## **EDUCATION**

2018 - 2022

Meenakshi Sundararajan

**Engineering College** 

BE (Electronics and Communication

Engineering) cgpa-8.4

## 2007-2018

Lalaji Memorial Omega International School

Schooling

## PERSONAL PROFILE

Striving to achieve big in life. I am a B.E. graduate with degree in Electronics and Communication Engineering . Currently working as a CSD intern at Cognizant. My primary coding language is python. Interested in data analysis, deeplearning and neural networks. Fun fact i am a basketball player.

## **WORK EXPERIENCE**

**2018 - Present** 

#### **COGNIZANT**

CSD internship

- Learning about Data warehousing (ETL),
- · Data Integration,
- Mysql,
- · Data modeling software known as Erwin software,
- · Java,
- Python

# COMPUTER SKILLS

- Python
- C
- Mysql
- Bash
- Tensorflow
- · Jupyter notebook
- Neural Networks
- Flutter
- oop

# INTERNSHIPS AND IMPLANT TRAINING

## 1.BSNL

Worked on smart homes using IOT(Internet Of Things)

## 2.DOORDARSHAN

Learnt how the television industry works

## 3.HYUNDAI MOTORS

Had a look at those massive machines as it built the cars

#### PERSONAL PROJECTS

- Super Resolution of stellar bodies Using Generative Adversarial Networks (SrGANs) -Final year project
- Social Distancing Device-Third year project
- Made a paper presentation on electronic nose(E-nose)
- Made presentation on use of machine learning in ECG and EEG Equipments

#### **CERTIFICATES**

- Machine learning using python in data science UDEMY
- Introduction To Flutter Development THE APP BREWERY
- Digital skill certificate- Python HACKERRANK
- Deeplearning.ai COURSERA
- Relational Database Design
- Complete Python Programming Masterclass Beginner to Advanced
- Data Warehousing Fundamentals For Beginners
- Bash Scripting and Shell Programming(Linux command line)
- Sql for Beginners
- Data Modeling and Relational Database Design Using ERWIN
- Data Warehouse ETL Testing and Data Quality Management A-Z UDEMY BUSINESS

## **EXTRA CURRICULAR**

- Department Basketball team captain
- Participated in TOI think and learn challenge
- Participated in IMO and NCO BY Science olympiad foundation (SOF)
- Won 1st place BMA Chess championship

#### LANGUAGES KNOWN

- English (full proficiency)
- Tamil (Native or bilingual proficiency)
- Kannada(Elementary proficiency)
- Japanese(Elementary proficiency)