

# Logeshwaran R (CB.EN.U4CSE18129)

# 6382438317

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### **Objective**

A fresh engineering graduate, seeking an entry level position preferably in the field of Software Development (or) Data Science with special interests in areas like Web development, Al and related areas, to contribute towards organizational growth along with personal and professional development.

#### **Education**

#### **Degree:**

- · Course: B.Tech-Computer Science and Engineering
- · Institution & University: Amrita School of Engineering, Amrita Vishwa Vidyapeetham, Coimbatore
- · Period: 2018-2022
- · CGPA: 8.82/10(up to 7<sup>th</sup> semester)

#### **Higher Secondary Education:**

- · Stream / Subjects: Maths, Physics, Chemistry
- · Institution: Jawahar Higher Secondary School, Neyveli
- · Period: 2016-2018
- Board: Central board of Secondary Education (CBSE)
- Marks / Grade: 473/500

#### **Secondary Education:**

- · Institution: Achariya Siksha Mandir, Pondicherry
- · Period: 2014-2016
- Board: Central board of Secondary Education (CBSE)
- · Marks / Grade: 10/10 (CGPA)

#### Areas of Technical Interest:

- · 1: Data Science
- · 2: Machine Learning, AI
- · 3: Web Development

## **Project:**

- · Topic: Occupancy chart generation and room availability
- Duration/Period: (02/2021 05/2021)
- Objective: The application is designed in such a way that there is a proper allocation of rooms. The application also supports the reservation of rooms beforehand whenever extra classes are taken.
- · Stack: MERN
- · Database: MongoDB
- · Topic: Web based Application for Insurance Services
- Duration/Period: (07/2020 01/2021)
- · Objective: To develop a web based application for Insurance service to make it easier for accessing the information about each policy and schemes for our users.
- Framework: DjangoDatabase: SQLite
- · A Case study on the Bigmart Dataset
- Duration/Period:(9/2020- 11/2020)
- Objective: Learnt the fundamentals of Data Science performing Exploratory data analysis, preprocessing And visualizing the Bigmart Dataset. Additionally implemented a simple Machine Learning model That predicts outlet sales.
- · Framework and Libraries: [Python, Numpy, Pandas]

#### **Other Technical Qualification:**

Data Science, Problem Solving, Data Structures and Algorithms, Coding Languages: Python, Java, C

### Achievements, Scholarships, Honours, Contribution, etc.

- · Name: TCS CodeVita Season 8 qualified for the second round.
- · Area / Topic / Details: Coding
- · When & Where: 2019
- · Name: Artificial Neural Networks and Deep Learning
- Area / Topic / Details: Al
- · When & Where: 2020, Coursera

#### Personal details:

- Date of Birth: 15/07/2001
- · Language proficiency: English, Tamil
- · Contact Address: no 3 Natesan nagar, Thirupapuliyur, Cuddalore-607002, India