## Job Fernandez

#### Computer Science and Engineering with Specialization in Data Analytics

Energetic and passionate college student pursuing a Bachelors of Technology in Computer Science and Engineering with specialization in Data Analytics in Vellore Institute of Technology AP with good academic record, practical exposure and a keen interest in the field of building web and data based projects. Can endure rigorous and long work hours. Gained knowledge in web development, data analysis, machine learning, deep learning, server maintenance and database management system.



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### **EDUCATION**

# B.Tech in Computer Science and Engineering with specialization in Data Analytics

Vellore Institute of Technology

07/2019 - Present 8.63/10

## SKILLS



## **WORK EXPERIENCE**

#### **Full Stack Intern**

Artificial Intelligence and Robotics Research Center VIT-AP

08/2020 - 10/2020

Achievements/Tasks

Retail Product Classification

## **PERSONAL PROJECTS**

#### COVID-19 Cases Tracker

 A live tracking web application using the help of an API. The web application is built on React JS. This gives an approximate number of COVID cases worldwide and in each particular country.

#### Instagram Clone

A React app with Firebase Hosting. Authentication with Firebase.
 Upload images to Firebase Storage and use them on the site! Realtime database with Firebase's Firestore,

## **VOLUNTEERING**

Team Everest NGO (01/2021 - 02/2021)
Content Writer

International MUN (06/2020 - 07/2020)

Campus Ambassador

null (Infosec) Chapter (07/2021 - Present)

Technology Associate

null (InfoSec) Chapter (08/2020 - 06/2021)

Chief Relations Officer

LIT DAC VIT Amaravati (08/2020 - 06/2021)

Technical Team Member

## **CERTIFICATES**

### **AWS Cloud Practitioner**

Critical knowledge related to implementing cloud initiatives. Earning AWS Certified Cloud Practitioner validates cloud fluency and foundational AWS knowledge.

## Fundamentals of Accelerated Computing with CUDA Python - Nvidia

Fundamental tools and techniques for running GPU-accelerated Python applications using CUDA® GPUs and the Numba compiler. Certificate offered by Nvidia

#### R Programming

The course covers issues in statistical computing which includes programming in R, profiling R code, and organizing R code. This course was offered by Johns Hopkins University.

#### Algorithmic Toolbox

Basic algorithmic techniques and ideas for computational problems arising frequently in practical applications. The course was offered by UC San Diego

### **INTERESTS**

Data Science

Full Stack Development

Server Maintenance