# Dileep Jallipalli

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#### **OBJECTIVE**

I am a well-trained Engineering student with professional knowledge and training in the field of Computer Programming. Currently, I am looking forward to work in a firm with a professional work driven environment where I can utilize and apply my knowledge and skills which would enable me to grow as a professional while fulfilling organizational goals.

#### **EDUCATION**

### Bachelor of Technology (B.Tech), Computer Science (2016 - 2020)

B V RAJU INSTITUTE OF TECHNOLOGY

CGPA: 8.6/10

XII (Senior Secondary), Science

Year of Completion: 2016 TSBIE Board (Sree Chaitanya)

Percentage: 96.5/100

X (Secondary)

Year of Completion: 2014 APSSC Board (Talent School)

CGPA: 9.2/10

#### **INTERNSHIP**

# **Software Development Intern(Pramati Technologies)**

- -- Learned about developing REST API.
- -- During internship, I developed website called Cricket Tournament App from scratch using JAVA as a backend. Which is used to create a single Cricket Tournament.

## **TRAININGS**

## **Problem Solving Using Data Structures and Algorithms**

Smart Interviews (Hyderabad)

-- This course improved my problem solving skills using different concepts of Data Structures and Algorithms to devise optimal and efficient solutions.

#### **PROJECTS**

## **Cricket Tournament App**

Dec 2019 - Feb 2020

Project description

-- Cricket Tournament App is a web application, used to organise full length Cricket Tournament, which includes auctions and player rating, live score etc.

### **Rainfall Prediction**

Apr 2018 - Nov 2018

Project description

-- The main objective of this project was to study the past data and predict the future rainfall, Using Machine Learning algorithms.

Algorithm: ARIMA Model (Autoregressive Integrated Moving Average Model)

# **Stream Analysis For Career Choice Aptitude Test**

Apr 2018 - Feb 2019

Project description

-- Career Choice Aptitude Test is a web application, which helps the students to select their stream based on their knowledge ,It is generally a Knowledge tester. Once the test is completed the students gets the score and he may come to conclusion which stream he want to opt.

#### **SKILLS**

- \* C Programming \* C++ Programming \* JAVA \* Python

  \* Machine Learning (Basics) \* MySQL \* HTML \* CSS

  \* Servlets \* Spring \* JavaScript \* REST API
- \* DevOps(basics)

### **ACTIVITIES & ACHIEVEMENTS**

- \* One of the top 10 finalists in "NTT Data Code for Good Hackathon" 2019.
- \* Participated in "E-Yantra" robotics competition organized by IIT Bombay.
- \* Participated in "Flipkart Grid Challenge" 2019.
- \* Organized 2-days hands on Python workshop at BVRIT.

#### **DECLARATION**

I hereby declare that the information furnished above is true to the best of my knowledge.