# S V S Tejesh Reddy

CX - Engineer | Data Scientist

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# **PROFILE**

To enhance my skillset by building on a firm foundation of analytical and technical know ledge. Aspiring to be an integral part of build ing products that will impact lives. To be able to make significant contributions to team ef forts. On a more personal level, I aim to grow as a person and imbibe the positive qualities of every professional I come across and lear n to use my identified strengths and weakne sses effectively.

# **ACADEMIC BACKGROUND**

PESIT, Bangalore South Campus | 2015 - 2019 BE - Information Science & Engineering

Grade: 7.50 CGPA

Pragathi PU College | 2013-2015 Karnataka PU Board (Science)

Grade: 86.67% (Aggregate)

Ryan International School | 2013 Indian Certificate of Secondary Education

Grade: 84.67% (Aggregate)

# **SPECIALIZATIONS**

Python	••••
Javascript	••••
HTML CSS	••••
Django	• • • • •
AWS EMR	••••
React	• • • • •
SQL	• • • • •
Data Viz.	• • • • •

# **WORK SUMMARY**

### Unbxd | July 2019-present

#### CX - Engineer

Designed and developed webpages with Javascript frameworks and integrate them with search, autosuggest and recommendation libraries

#### Data Scientist

Wrote highly maintainable, solid code in Python for data engineering systems that formed core framework and built predictive models using machine learning libraries

# Hindustan Aeronautics Limited | January 2019-February 2019

#### Web Developer & Software Engineer

Was part of larger team responsible for building a software for automating the work flow of mission critical information which aimed to avoid manual errors.

# SmartDrive Labs | January 2019-February 2019

#### Web Developer & Software Engineer

Being closely involved with the team responsible for developing SCM software for clients around the globe. Was responsible for developing the front-end using Javascript framework and libraries.

#### PROJECTS

#### Clickbait Detector

Designed to detect clickbaits in various links and articles on pages by using CNN which notifies the user via a chrome extension and helps avoid them. Python, Tensorflow, Keras and Javascript was used to develop this.

#### Attendance Management System

A web application to manage the attendance of a class and obtain a detailed graphical analysis of the attendance.

#### File Directory Structuring

Folder Structuring using Python Packages to filter files and also to facilitate multilevel indexing and searching.

# Predictive modeling using IPL dataset

Using Kaggle datasets to predict the winner most accurately using machine learning taking into consideration imperative factors in a cricket match.

#### Vehicle Route Tracker

A web application enabling commuters to get an update on the current bus routes and timings. HTML, CSS, JQuery, PHP, MySQL, Bootstrap has been used to develop the application.

