

# UDAY KIRAN RAMARAJU

Eluru, Andhra Pradesh

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## CAREER OBJECTIVE

Seeking an entry-level employment in a high-level professional atmosphere to launch my career. To obtain job with a respectable organisation where I can fully utilise my abilities and business studies background. Seeking a challenging position with a multinational corporation.

## EDUCATION

<b>SRM University AP</b> <i>Bachelor of Technology - CGPA - 8.20</i>	<b>June 2019 – present</b> <i>Amaravathi, India</i>
<b>Sri Chaitanya Junior College</b> <i>Intermediate - CGPA - 9.69</i>	<b>July 2017 – March 2019</b> <i>Eluru, India</i>
<b>Sri Chaitanya School</b> <i>10th Class - GPA - 9.00</i>	<b>July 2016 – March 2017</b> <i>Eluru, India</i>


## CORE COMPETENCIES

**Languages :** Python, C++, C, Java, SQL, HTML, CSS, JavaScript, MySQL  
**Operating Systems :** Windows  
**Technologies :** VS Code, IntelliJ Idea Ultimate, Jupyter, Github, PyCharm

## PROJECTS

<b>Blood Bank Management System</b>   <u>HTML, CSS, PHP, SQL, Java Script</u>	<b>07 2021</b>
<ul style="list-style-type: none"><li>This project aims at maintaining all the information pertaining to blood donors, different blood groups available in each blood bank and help them manage in a better way.</li><li>Our project acts as a bridge between donors and recipients. The main goal of the project is to deliver the blood to the need without wasting valuable time.</li></ul>	
<b>House Price Prediction</b>   <u>Python, Statistics, Data Visualization, Model Implementation</u>	<b>12 2021</b>
<ul style="list-style-type: none"><li>Create a machine learning model using linear regression and Boston housing dataset while following the machine learning workflow.</li><li>In this project we are going to use supervised learning, which is a branch of machine learning where we teach our model by examples. Here we will first explore different attributes of Boston housing dataset then a part of dataset will be used to train the linear regression algorithm after that we will use the trained model to give predictions on remaining part of dataset..</li></ul>	

## EXPERIENCE

<b>APSSDC</b> 	<b>06 2021 – 07 2021</b>
<i>Student</i>	<i>Amaravathi, India</i>
<ul style="list-style-type: none"><li>In this course we've learnt about data manipulation and cleaning techniques with python pandas data science library and Data Frame as the central data structures for data analysis.</li><li>Done project on credit card fraud detection which means to collect data sets of credit cards and detect fraud transaction.</li></ul>	

## CERTIFICATIONS

<b>Fundamentals of Deep learning for computer vision</b>	<b>07 2019</b>
<b>Problem Solving Through Hacker Rank</b>	<b>08 2021</b>

## INTERESTS   ACTIVITIES

**Hobbies :** Music and Movies, Playing Online Games, Travelling  
**Interests :** Sci-Fi and Fantasy Media, Finance