# **VIVEK DOKKU**

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**Branch**: Computer Science and Engineering (AIML)

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#### Objective

Pursuing Growth Through Creativity and Seeking to Learn, Contribute and Thrive.

### **Technical Skills:**

Programming Languages - C++, Python,

Front End Development - HTML, CSS , JavaScript , React.Js
Back End Development - Node.Js, Express.Js, Django

Database - MySQL, MongoDB

Version Control Systems - Git, Github
SDLC Model - Agile

Others - Data Structures and Algorithms, Machine Learning, MS applications

## **Academic Qualifications**

EDUCATION	BRANCH	COLLEGE	DURATION	AGGREGATE
B.Tech	Computer Science and Engineering (AI&ML)	Marri Laxman Reddy Institute of Technology & Management	2020 – 2024	7.89 CGPA
Intermediate	MPC	Narayana Junior College	2018 - 2020	94%
SSC	Regular	K.V.M Talent High School	2017 - 2018	9.7 CGPA

#### **Certifications & Achievements**

- Certification in SQL HackerRank
- Certification in Python HackerRank
- Certification in JavaScript HackerRank
- Solved 120+ Problems on Leetcode

#### **Projects**

#### Title: IMAGE CAPTION GENERATOR

- Generates a descriptive caption for images and answers questions asked by users related to the images
- Implemented Encoder-Decoder Architecture: Employed a pre-trained CNN for feature extraction and an RNN for sequence prediction

**Modules used:** Pytorch, flask.

## **Title: TWITTER BOT USING TWITTER API**

- Performs multiple operations related to Twitter
- Shows trending topics in a particular region and Categorizes tweets into positive or negative

**Modules used:** Tweepy, NLTK, flask.

