

# Pinninti Vasudeva Rao

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# **Technical Skills:**

Languages: C, Java, Python, HTML, CSS, JavaScript
Concepts: OOPS, Data Structures & Algorithms

> **DBMS** : SQL, MongoDB

**Dev Tools**: Visual Studio Code, Python Idle, Eclipse

# **Certificate Course:**

✓ "Project Initiation: Starting a Successful Project" course in Coursera platform – June 2023

✓ "Foundations of Project Management" course in Coursera platform – Feb 2023

✓ "ReactJS for Beginners" in SkillUp platform – On Going.

EDUCATION			
Board	Tenure	Educational Institution	CGPA
M.C.A	May 2024	VIT Chennai, University	8.80/10
B.Sc (M.S.Cs)	August 2022	Andhra Pradesh Residential Degree College, Guntur	9.08/10
Class XII	March 2019	R.K Junior College, Vizianagaram	9.88/10
Class X	March 2017	Z.P.H School, Thondrangi	9.2/10

### **ACADEMIC PROJECTS**

## Deep Learning

• Image Captioning Through Deep Learning: The CNN-LSTM Approach [Github link]

Developed an image caption generation system using a CNN-LSTM model, enabling automatic creation of descriptive captions for images.

Dataset Used: Flickr 8k Dataset from Kaggle.

# Web Development

Blog Writing web Portal using React and Firebase [Github link]

Designed and developed a feature-rich web portal using React and Firebase for seamless blog creation and management, showcasing skills in web development and Firebase integration.

Technologies used: HTML, CSS, JavaScript, ReactJS

**Database:** Firebase cloud storage **Tools:** Visual Studio Code

#### **CO-CURRICULAR**

#### **Coding**

- Golden Badge in Java in [Hackerrank].
- Silver Badge in C and SQL in [Hackerrank].
- Solved 350+ DSA questions on various Platforms [Hackerrank, GFG, Leetcode].
- Completed **100 days of Coding** Challenge in [GeeksforGeeks].

## EXTRA-CURRICULARS AND ACHIEVEMENTS

#### Achievements

- Honored to have completed the "9-year Balavikas course", which is called "Diploma in Satya Sai Education", Organized by Sri Satya Sai Seva Organization, Balavikas Wing (Puttaparthi).
- Selected for "NATIONAL ANVESHIKA EXPERIMENTAL SKILL TEST-2018" in Andhra Pradesh State region level, conducted by IIT KANPUR.

#### Extracurricular

- Student Medical Representative in A.P. Residential Degree College.
- Participating in Coding Contests