# SRI MANIKANTA PALAKOLLU

Competitive Programmer, Machine Learning Enthusiast, Book Reviewer, Author.

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LinkedIn Profile
Medium
Github

### **CAREER OBJECTIVE**

To utilize my knowledge that I have gained in a responsible and proper manner to solve the business and real-world problems to serve society better. I'm also looking for a challenging environment, where I can refine my skills and expand my knowledge for the successful growth of the organization.

#### **EDUCATION**

## Under Graduation, Sri Indu College of Engineering and Technology, Ranga Reddy - 501510

Stream: Computer Science and Engineering

GPA: 9.33 /10

## Intermediate, Rao's Junior College, Kukatpally (KPHB), Hyderabad - 500085

**Stream**: Mathematics, Physics, Chemistry

Percentage: 98.50%

# SSC, PVKRM K IIT Concept School, Nuzvid - 521201

GPA: 9.3/10

## **PROJECTS**

# Rocket Lance Scoop - NASA Space Apps Challenge - 2019 9 Oct 2018 - 22 Oct 2018

**Description:** This project is a web application prototype developed mainly focusing on providing rocket launching information to users.

### **Project Link**

## Skill Development - Smart City Hackathon - 2018 31 Mar 2018 - 2 Apr 2018

**Description:** This web application prototype that provides help to alumni in choosing their career.

#### **SKILLS**

**PYTHON JAVA**ADVANCED ADVANCED

C/C++ WEB SCRAPING

ADVANCED ADVANCED

GIT R

ADVANCED INTERMEDIATE

MYSQL PHP

INTERMEDIATE INTERMEDIATE

SWIFT DATA SCIENCE
INTERMEDIATE INTERMEDIATE

ML DEEP LEARNING
INTERMEDIATE INTERMEDIATE

**DBMS** FRONT-END
INTERMEDIATE INTERMEDIATE

LINUX NLP
INTERMEDIATE BEGINNER

**COMPUTER VISION** 

BEGINNER

#### LANGUAGES KNOWN

English, Telugu.

#### **HOBBIES**

- Writing Technical Articles.
- 2. Exploring new things.
- 3. Reading Research based and Ficticious Books.

#### **Project Link**

#### ChildURL

20 Feb 2019 - 10 Mar 2019

**Description:** This web application makes URL shorten and easy access to the user.

#### **Project Link**

## AES Cryptographic Tool 31 Jan 2019 - 14 Feb 2019

**Description:** It is an Encryption and Decryption tool written in python which is used to encrypt any type of file based on AES Standards and the files that are encrypted using this script can also able to decrypt it.

#### **Project Link**

## SpyTool

15 Mar 2019 - 28 Mar 2019

Description: A Python tool to perform image Spy Operation on Victims computer. It takes screenshots of the victim's computer and send it to the provided mail id.

#### Project Link

#### **ACHIEVEMENTS**

- 1. TS SMART CITY HACKATHON-2018 Finalist.
- 2. NASA SPACE APP CHALLENGE-2018 Finalist.
- 3. CHALLENGE ACI-2018 Finalist.
- 4. Achieved First prize in Android Hackathon conducted by Anurag Group Of Institutions.
- Published my articles in top publications in the world through medium.
- 6. Technical Writer at Towards Data Science, HackerNoon, Freecodecamp.org, Data Driven Investor, and The StartUP publications.
- 7. Technical Book Reviewer for python at PACKT publications.
- 8. GOT LOR from The Sparks Foundation.

#### **DECLARATION**

I solemnly declare that all the information mentioned in the resume are correct to the best of my knowledge and belief.

#### **INTERNSHIP EXPERIENCE**

- I have done Backend development internship for 3 months at The Sparks Foundation.
- 2. I also doing Machine Learning Internship at AAP.