# KOPPARTHI NAGA VENKATA RAMA SATYA SAI KIRAN

**Email ID:** 18341A1224@gmrit.edu.in

**Phone No.:** +91 9381384234

#### **CAREER OBJECTIVE:**

A highly organized and hard-working individual looking for a responsible career opportunity to gain Practical Experience.

## **ACADEMIC PROFILE:**

Course	Institute	Board/University	Batch	Percentile/CGPA
B.Tech.	GMRIT, Rajam	JNTU, Kakinada	2018-22	9.43
(IT)	(Autonomous)			(up to 3 <sup>rd</sup> sem.)
Intermediate	Aditya Junior	Board of	2016-18	97.2%
(MPC)	College, Srinagar,	Intermediate		
	Kakinada	Education, Andhra		
		Pradesh		
10 <sup>th</sup> (SSC)	Pragathi English	Secondary School	2015-16	10.0
	Medium High	Education, Andhra		
	School, Kakinada	Pradesh		

## **TECHNICAL SKILLS:**

**Languages** : C, Java, Python.

**Python Libraries**: NumPy, Open-CV, Pandas, Seaborn, Scikit-Learn, Matplotlib.

Web Technologies : Bootstrap, PHP, JavaScript, CSS, HTML, Ajax, jQuery.

Certified in :

• Internshala : Ethical Hacking

• **APSSDC** : Amazon Web Services (AWS), Web Development.

• BluePrism : Robotic Process Automation

**Interested Subjects**: Cloud Computing, Data Structures & Algorithms.

#### **INDUSTRIAL EXPOSURE:**

• Internship: 6 weeks Internship at Campus24, Bytera Inc., Kolkata on Android App Development where I have worked on Firebase Cloud Firestore, Dynamic Links and designing User Interface Part in XML.

#### **PROJECTS:**

**1. Invisible Cloak:** Provides full Transparency upon wearing a Red-Coloured Shirt. Python's Libraries used: **Open CV, NumPy.** 

**2. Face Recognition:** Android Application which Detects and Recognizes Human Faces captured from Image using Firebase ML Kit Application Programming Interface (API).

Technologies used: JAVA, XML, Google Firebase, TensorFlow Lite.

**3. Patient Monitoring System:** Android Application which predicts the Average Waiting Time for Patient and can book Doctors Appointment Online.

Technologies used: JAVA, XML, Google Firebase.

- **4. Bhojan for All:** Android Application developed with the motto of eradicating hunger. Technologies used: **JAVA**, **XML**, **Google Firebase**.
- **5. GMRVF Blood Bank:** Android Application serving the need of blood in Emergency. Technologies used: **JAVA, XML, Google Firebase.**
- **6. DSC GMRIT:** Android Application which can able to notify the users about the ongoing Events and brief description of Developer Student Clubs, GMRIT.

Technologies used: JAVA, XML, Google Firebase, Retrofit, REST API.

- **7. StarveLater:** Android Application for Users to interact from restaurants partnered with StarveLater. Technologies used: **JAVA, XML, Google Firebase, Retrofit**
- 8. StarveLater Partner: Web Application developed for restaurants partnered with StarveLater. Technologies used: Bootstrap, PHP, MySQL & Ajax, REST API, jQuery.
- **9. Smart Reply:** Android Application which gives suggestions based on the Conversation Technology used: **Java, XML, Google Firebase, Cloud Messaging.**

#### **PERSONALITY TRAITS:**

Courteous, Devoted, Enthusiastic, Focused, Honest, Optimist, Self-Motivated.

## **ACHIEVEMENTS:**

- Won 3<sup>rd</sup> Prize in HACK AI ON HEALTH, for Patient Monitoring System at Andhra Pradesh MedTech Zone, Steel Plant, Visakhapatnam in December, 2019.
- Won 1<sup>st</sup> Prize in Project EXPO for Bhojan for All at TEC PRAYAGA, a National-Level Online Fest in July, 2020.
- Posted & Published Android Application Patient Monitoring System in Google Play Store in June, 2020.
- Published a Paper in International Journal of Engineering Technology Research
   & Management on 'Language Identification using ML Kit in March, 2020.
- Achieved Certificate for Successful Completion of 'The Fundamentals of Digital Marketing' by Google Digital Unlocked in March, 2020.
- Conducted a 3-Day workshop at GMRIT for CSE, IT, CIVIL, ECE students on "PROGRAMMING USING PYTHON" in September, 2019.
- Selected as Core Team Member for Google Developer Student Clubs (GMR Institute of Technology) under Android Domain in August, 2020.
- Working as Computer Society of India (CSI) Co-ordinator from July, 2019.

**GITHUB PROFILE:** https://github.com/saikiran1224

**LINKEDIN PROFILE:** https://www.linkedin.com/in/saikiran-kopparthi-2204a518a/

**INTERESTS:** Interested in Social Service activities, Attending Tech Summits, Watching Android Tutorials, Publishing Android, Web Tutorials on YouTube.

## **PERSONAL PROFILE:**

D.O.B : 28-06-2001

Father's Name : Mr. K. V. Rama Kumar

Gender : Male
Nationality : Indian

Languages known : English and Telugu

Permanent Address: Flat No. 101, Uday Soudha Apartment, Near DMart, Opp. SBI

Godarigunta Branch, Kakinada – 533003.

## **DECLARATION**

I hereby declare that the above furnished information is true to the best of my knowledge.

Place: Kakinada Date: 20-11-2020

(Saikiran Kopparthi)