

# KOPPARTHI NAGA VENKATA RAMA SATYA SAI KIRAN

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

## 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.

## 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:

**(Saikiran Kopparthi)**