

KOPPARTHI N V RAMA SATYA SAI KIRAN

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CAREER OBJECTIVE:

A determined and hard-working individual aspiring to secure ambitious position in well-established company which is mutually beneficial.

ACADEMIC PROFILE:

Course	Institute	Board/University	Batch	Percentile/CGPA
B.Tech. (IT)	GMRIT, Rajam (Autonomous)	JNTU, Kakinada	2018-22	9.49 (up to 4 th sem.)
Intermediate (MPC)	Aditya Junior College, Srinagar, Kakinada	Board of Intermediate Education, Andhra Pradesh	2016-18	97.2%
10 th (SSC)	Pragathi E.M High School, Kakinada	Secondary School Education, Andhra Pradesh	2015-16	10.0

TECHNICAL SKILLS:

Languages : C(Basic), Java(Medium) and Python(Medium)

Android Libraries : Glide, Retrofit, Picasso, Room and Model View ViewModel

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

Certified in :

- Android Mobile Certification from Google
- Amazon Web Services (AWS), Web Development from APSSDC.
- Introduction to Git and GitHub from Microsoft Student Inspire.
- Android Application Development from ACM Student Chapter, GMRIT.

INDUSTRIAL EXPOSURE:

- **Internship 1:** 6 weeks - **Campus24, Bytera Inc., Kolkata** – worked on Firebase
- **Internship 2:** 4 weeks - **Applex.in, Kolkata** – worked on Room DB
- **Internship 3:** 6 months – **Foodlyt Delivery, Rajam** – worked on REST API, XML.

TERM PAPER: Face Recognition using ML Kit and TensorFlow Lite.

MINI PROJECT: Autonomous Garden Monitoring System using Pl@nt net API & Firebase

PROJECTS:

1. **Invisible Cloak:** Replica of Harry Potter Invisible Cloak – **Python and Open CV.**
2. **Face Recognition:** Detects and Recognizes Human Faces captured from Image using ML Kit Application Programming Interface (API). - **JAVA, Firebase and TensorFlow Lite.**
3. **GMRVF Blood Bank:** App serving the need of blood in Emergency - **JAVA and Firebase.**
4. **DSC GMRIT:** Android App which can able to notify the users about the ongoing Events and about Developer Student Clubs, GMRIT -**JAVA, Firebase, Retrofit and REST API.**
5. **Stumate:** App helps College Students to organize Notes-**Kotlin, Material Design, Firebase**

PERSONALITY TRAITS: Workaholic, Enthusiastic, Self-Motivated and Determined.

ACHIEVEMENTS:

- Stumate Application got featured in Official Android Developers Blog and stood among Top 5 Apps in India.
- Selected as Lead for Developer Student Clubs GMRIT, working as Placement Coordinator and CSI Student Body Coordinator for Dept. of Information Technology.
- Won 2nd Prize as Best Technical Blog Writer conducted by ACM Student Chapter of GMRIT during the month of November, 2020.
- Won 1st Prize in Project EXPO for Bhojan for All at TEC – PRAYAGA, a National-Level Online Fest in July, 2020.
- Published three Android Apps named Stumate, Bhojan for All and Patient Monitoring System in Google Play Store.
- Published a Paper in International Journal of Engineering Technology Research & Management on 'Language Identification using ML Kit in March, 2020.
- Won 3rd Prize in HACK AI ON HEALTH, for Patient Monitoring System at Andhra Pradesh MedTech Zone, Steel Plant, Visakhapatnam in December, 2019.

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