

Gajula Arun Kumar

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in Arun Kumar Gajula

Sangareddy

ACADEMICEC DETAILS

- **Graduation (ECE)**
Kakatiya Institute of Technology and Science (8.01 CGPA) 2020-2023
- **Diploma (ECE)**
VNR Vignana Jyothi Institute and Management (83.05%) 2017-2020
- **SSC**
St. Anthony's High School (87%) 2016-2017

INTERNSHIPS

- **Future in Wireless Communication, IIT Hyderabad**
(Dec 2022-June 2023) — *Student intern*
- **CISCO, Cybersecurity virtual program**
(Apr 2021-May 2021)
- **NIELIT, Online Summer Internship on Data Science**
(Jun 2021-Aug 2021)
- **Nuclear Fuel Complex, Hyderabad**
(Dec 2019-May 2020) — *Student intern*

PROJECTS

- **Unmanned Ground Vehicle** (ESP-32, ARM, eFPGA)
- **U-Slot Loaded Half Circle Microstrip Patch Antenna Analysis using XGBoost Machine Learning Algorithm**
-(Presented and Published paper in IEEE conference)
- **IOT-based smart Agriculture Monitoring System**
-(Presented a paper at conference in NIT, Warangal)
- **Sun Tracking Solar System**
-(Presented and Published paper in IEEE conference)

PROGRAMMING SKILLS

- C language
- Embedded C
- Assembly language
- Python

OPERATING SYSTEMS

- Linux
- Debian
- Termux(Mobile)
- Windows

LANGUAGES

- Telugu
- English
- Hindi

HOBBIES

- Numismatist
- Playing Cricket