



K Aditya Sai

Student @ NITW

Highly inclined towards Digital Design and Communication Systems. Seeking for an opportunity to learn and gain experience.

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EDUCATION

Bachelor of Technology

National Institute of Technology, Warangal

07/2017 – Present

7.89 CGPA

Telangana State Board of Intermediate Education

Sri Chaitanya Junior Kalasala

05/2015 – 05/2017

97.9%

Telangana Board of Secondary Education

St. Paul's High School

06/2005 – 06/2015

10 CGPA

WORK EXPERIENCE

Trainee

BSNL Regional Telecom Training Centre

05/2019 – 06/2019

Hyderabad

Learnings:

- Telecom Switching-CDOT
- Optical fibre systems- SDH, STM, DWDM
- Mobile communications(CDMA, GSM, 3G GSM)
- Broadband and Networking Equipment

Contact: 040-23000232 – www.rttchyd.bsnl.co.in

SKILLS

Verilog

Data Structures

MS Office

Basics of JAVA

C++

Arduino

Robotics

PERSONAL PROJECTS

Robotics (05/2019 – 05/2019)

- LINE FOLLOWER ROBOT
- OBSTACLE AVOIDER ROBOT
- OBSTACLE FOLLOWER ROBOT
- GESTURE CONTROLLED ROBOT
- MOBILE CONTROLLED ROBOT
- SWARM ROBOT
- MAZE SOLVER ROBOT

Internet of Things (05/2019 – 06/2019)

- Home Automation
- Weather Monitoring System
- Street Light Automation

CERTIFICATES

7 Robots Certificate (05/2019 – 05/2019)

Ethical Hacking Certificate (10/2017 – 10/2017)

BSNL Internship (05/2019 – 05/2019)

IoT Projects Certificate (05/2019 – 05/2019)

INTERESTS

Basketball

Cricket