RESUME

Yashwanth Kumar Marru

B.Tech – Electronics and communication engineering

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Objective:

To obtain a position in an organization and be part of its growth and maximize my experience in a challenging environment.

Academic Background:

- **College:** National Institute of Technology, Warangal

    CGPA of 5.59

    Graduated in 2015

- **Intermediate:** Sri Chaitanya Junior College, Vijayawada

    Percentage of 83.34

    Graduated in 2010

- **High School:** St. Alphonsus High School, Nalgonda

    Percentage of 86.67

    Graduated in 2008

Key Technical Skills:

Operating systems	Windows, Ubuntu, Linux
Programming languages and Key Subjects	Cisco Routers and Switches, Network Security, Computer Networks, C, C++ with object oriented programming concepts, Data structures, Java and Matlab. Basic Knowledge on SDLC.

Achievements and co-curricular activities:

- AIR of 2878 in AIEEE.
- Received BSNL book award for 5 consecutive years.
- Actively participated in NCC.
- Participated in many university workshops.

Project work:

Mini Project

"Implementation of RADIX – 2^2 FFT" using Xilinx Spartan 3E FPGA. This is used for Digital Signal Processing in microprocessors.

Main Project

"**Implementation of Intranet based Voice-over-IP Communication using Mobile SIP (Session Initiation Protocol)".** It allows a user to make phone calls with a mobile phone on Wi-Fi network using Session Initiation Protocol. This project was implemented using Asterisk software by creating Private Branch Exchange (PBX).

Personal Data:

Date of Birth: 02nd OCT 1993

Gender: Male

Language Proficiency: Telugu   - Mother tongue

English   - Proficient

Hindi   - Elementary

Declaration:

I hereby declare that all the information mentioned above are true and correct to my knowledge.

-Yashwanth Kumar.