

Abhiram Siripurapu

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Education:

George Mason University, Fairfax, VA
Masters of Science in Telecommunications

Expected Graduation December 2016

Gokaraju Rangaraju Institute of Engineering and Technology, affiliated to **JNTUH**, India.

Bachelor of Technology in Electrical Engineering

2010 September – June 2014

Achievements and Leadership Experience:

- Worked actively as Student coordinator for my college cultural fest **PULSE** from 2012-2014.
- Awarded “**Coordinator of the Year**” for the year 2014.
- Worked as Team leader in IEEE and participated in various technical activities.
- Involved with setup and organizing the program “**Abhaya**”, through which we helped orphan people in India.
- Worked actively as marketing representative for securing sponsorships for our college fests.
- Winner at Inter School Competition in football.

Skills and Abilities:

- Efficient Planning and Self-Motivator
- Organizational effectiveness and Leadership
- Interpersonal/negotiation skills and teamwork
- Creative thinking and Problem Solving
- Ability to build rapport with others in multicultural environment

Technical Skills:

Development Skills : C, C++, JAVA, .Net, HTML, XML, Android App Developer
Operating System : Windows, Mac OS X, LINUX
Tools : MS Office, Adobe CS6, Multisim, Arduino, Labview, Matlab

Academic Projects:

- **3 - Phase Power Measurement** - Uses Arduino Board, Analyses Electrical parameters and displays electrical usage on a computer.
- **Impedance Relay** - It analyses the power in any given Transmission line and protects it from faults occurring in a transmission line.
- **18-0-18V Centre tapped transformer** - Design and Construction of a center tapped transformer 18-0-18V.

Work Experience:

- Worked as an intern Web Designer at **NSOFT SOLUTIONS**. Feb 2014 - Nov 2014
- Worked as Marketing Representative for my college cultural and Technical fests.

Industrial Exposure:

- Internship at **Bharath Heavy Electricals Limited** in the manufacturing process of Turbo generator, under the guidance of Prof Dr S. Bal Raju.