



Pallanti Hima Bindu

ECE, Under Graduate

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CAREER OBJECTIVE

An efficient and motivated B-Tech undergraduate with an experience of 5 months, keen to build a career by undertaking challenging assignments and delivering timely results. Also a good learner aspiring to know new things.

WORK EXPERIENCE

AUG,2018 - PRESENT

Associate-Projects

Cognizant Technology Solutions

Working as a Java Developer. Skilled in the technologies of Full Stack Development. Also worked with a few popular frameworks like Spring, jQuery and Angular.

ACADEMIC QUALIFICATIONS

2014 - 2018

B.Tech in Electronics and Communication Engineering

National Institute of Technology, Hamirpur ; CGPI : 8.25

2012 - 2014

Intermediate

Narayana Jr College, Gudavalli ; Percentage: 97.2

2011 - 2012

High School

Flora Public School, Vuyyuru ; CGPA: 9.8

INTERNSHIP AND TRAINING

JUNE,2017 - JULY,2017

Summer Intern at DRDO (SSPL), Delhi

Worked on LABVIEW software, where radiation laws of black body are implemented and also temperature monitoring of ROIC sensor is performed under MR.ARVIND KUMAR.

JUNE 2016 - JULY 2016

Industrial Training at CITD, Hyderabad

Underwent an industrial training about the lathe machines used in MSME industries.

NOTABLE PROJECTS

- MEDICAL SMART CARD:** An integrated data solution of a patient's medical history for use in daily operations and support analytics under Dr.Maneesh K Singh.
- JARVIS :** An intelligent personal assistance system which is also used for home

automation with the help of Raspberry Pi under Dr.Maneesh K Singh.

- **E-CHALLAN SYSTEM:** A supportive move towards Digital India by issuing of electronic-challan in traffic management system under Prof.Rajeevan Chandel.
- **MULTILAYERED SECURITY SYSTEM:** An efficient way for better security system by using ARM Cortex under the guidance of Dr.Philemon Daniel.
- **WIRELESS NOTICE BOARD:** A productive and energy saving notice board system which is totally digital and is easily accessible to everyone.

TECHNICAL SKILLS

Programming Languages	C , Java
Prototyping Platforms	Arduino (ATmega 328), Microcontroller 8051

POSITION OF RESPONSIBILITIES

2014 - PRESENT

● **Creative Head**
Team Spec

I am the creative head of "Spec" which is the annual departmental club of ECE under which workshops, events and competitions are being held for the students.

2014 - 2016

● **Cordinator**
English Club

I was the cordiantor of English Club, a part of annual cultural fest of NIT Hamirpur, "Hill'fair" . It contributes for the development of English Literature in college.

2014 - 2016

● **Joint Secretary**
Sports Committee

I was the joint secretary of Sports Committee for the girls hostel of NIT Hamirpur. Under this competitions were held in various sports between students.

2014 - PRESENT

● **Executive member**
Rotaract Club

I am a part of Rotaract Club of NITH, which works on social welfare. Events like blood donation camps, distribution of books etc. are being held under the scheme.

ACHIEVEMENTS

- Won 2nd Prize in the "ARM design Contest 2015" based on ARM Cortex M0 and M3 organised by SPEC and sponsored by ARM University.
- Winner of **Elocution competition** conducted by Rotary club of Vuyyuru,Andhra Pradesh.
- 2nd runner up of the 'cooking competition' held by NIT Hamirpur under the scheme '**EK BHARAT SHRESHT BHARAT**' by Government of India.

KEY SKILLS

- Hard working & open to new ideas
- Adaptable
- Good listener, team player