

Hemanth Reddy A

6-65, Peddabommanapalli Village,
Santhipuram mandal and post,
Chittoor dist, Andhra Pradesh, 517423.

7799398916
hemanthreddy7095@gmail.com

Career Objective

To work in an organization which provide me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organization.

Education

Madanapalle Institute of Technology and Science <i>Electronics and Communication Engineering</i>	2016 - 2020 <i>Madanapalle, AP, India</i>
Bhashyam Junior College <i>Maths, Physics and Chemistry</i>	2014-2016 <i>Tirupathi, AP, India</i>
Vijayavani Residential School <i>ICSE</i>	2013-2014 <i>Chowdepalle, AP, India</i>

Project

Arduino Based HeartBeat Monitor

Counts the number of heartbeats per second.

- Collaboration with a four-person team to display the number of heartbeats on LCD/monitor
- Heartbeat sensor module senses the blood flow when we place a fingertip on the sensor.
- **Requirements:** Arduino Uno, LCD, Heartbeat sensor.
- **Soft Skills:** Time Management, Teamwork, Documentation.

Courses

Java Full Stack Development
DataScience Masters Program

Achievements

Smart India Hackathon <i>Presented on Carbon Absorption Using Rice Husk Method</i>	2017
Computer Architecture <i>Elite in NPTEL Exam</i>	2018

Specialized Skills

Programming: Java, Python
Miscellaneous: Windows 10, Microsoft Office, Matlab
Soft Skills: Leadership, Time Management, Teamwork, Problem-solving, Documentation.

Other Interests

Games: Cricket, Chess, Carroms
Music: Listen music when i feel lonely or happy.