

Curriculum Vitae

Mahesh Pandugula

MaytriShreepuram, PeddaAmberpet, Hyderabad, India +919052565597
mahesh.pandugula@gmail.com

About Me

Detail Info

Birth Date

Date: 02/Jan/1990

Summary

Able to work in a highly organized environment and contribute my expertise and knowledge in electronic processes and applications such as designing, testing, troubleshooting, and modifying electronic equipment's.

Education

Board of Secondary Education

2004 - 2005

SSC ZPHS School Kuntloor.

State Board of Technical Education and Training

2005 - 2008

Diploma In ECE

TRR College of Technology Meerpet.

Jawahar Lal Nehru Technological University Hyderabad

2008 - 2011

B. TECH In ECE

Vignan institute of Technology & Sciences

Experience

Nucleonix Systems Pvt Ltd

2011 - 2012

Testing Engineer

Perform Radiation Monitoring system testing for acceptance, compliance, warranty and other types. Develop test plan and procedures for electronic systems. Maintain complete and accurate documentations for system testing.

Bhabha Atomic Research Centre

Tarapur 2012 – 2013

Resident Engineer

Installation and commissioning of Radiation Monitoring systems and Maintenance.

Tarapur Atomic Power Station 1 & 2

2013 - 2014

Resident Engineer

Maintenance of Hand and Foot Monitors and Portal Monitoring Systems.

Bhabha Atomic Research Centre Mumbai

2014 - 2015

Project Engineer

Installation and commissioning of Radiation Monitoring systems at PRTRF Site.

Nucleonix Systems Pvt Ltd

2015 - 2019

Senior Engineer

Analysing existing electronic systems and making cost-effective improvements, conducting research, designing testing methods, completing quality assurance, inspecting the equipment, running diagnostics, as well as training new hires.

Electronics Corporation of India Limited

2019 – 2020

Skilled

Design and Development of TLD Badge Reader.

Projects	Radiation Monitoring Systems. Beta-Gamma Hand, Foot and Clothing Monitor Continuous Air Monitoring System Area Gamma Monitor Radiation Survey Meter Radiation Counting System Portal Monitoring System TLD Badge Reader
Skills	Complex problem-solving skills and a methodical mind. Strong interest in technology. Time management and an ability to prioritise and plan work effectively.
Interest	Music, Travelling
Languages	English, Hindi, Telugu
Others	Technical presentation on Radiation Monitoring Systems at Jakarta Indonesia. Technical presentation on Radiation Monitoring Systems at naypyitaw Myanmar.

Signature