

## CURRICULUM VITAE

NAME: GANGINENI PAVAN KUMAR

DOB: 4<sup>TH</sup> MAY 1991

### ACADEMIC CAREER:

EXAMINATION	BRANCH	BOARD	YOP	MARKS/CGP	DIVISION
10 <sup>TH</sup>	PCMB	BOARD OF SECONDARY EDUCATION A.P.	2006	92.5	FIRST
12 <sup>TH</sup>	PCM	BOARD OF SECONDARY EDUCATION A.P.	2008	94.3	FIRST
B.tech	METALLURGICAL AND MATERIALS ENGINEERING	NATIONAL INSTITUTE OF TECHNOLOGY,WARANGAL	2012	8.6/10	FIRST WITH DISTINCTION
M.E	MATERIALS ENGINEERING	INDIAN INSTITUTE OF SCIENCE, BANGLORE	2014	6.5/8	FIRST

### ACADEMIC ACHIEVEMENTS:

1. SECURED GATE AIR 51 IN THIRD YEAR B.Tech (2011).
2. SECURED GATE AIR 46 IN FOURTH YEAR B.Tech(2012).

### PREVIOUS RESEARCH WORK:

TITLE	DESCRIPTION	YEAR OF PUBLICATION
EFFECT OF NUMBER OF FACES OF TIPS ON THE STRENGTH OF FRICTION STIR WELD ALUMINUM	B.Tech PROJECT	2012
CURRENT SOAKING STUDIES OF ORGANIC DEVICES	M.E. PROJECT	2014
UNDERSTANDING DEGRADATION PHENOMENON IN ORGANIC ELECTRONIC DEVICES	CONFERENCE PAPER	2015
UNDERSTANDING COUPLED ELECTROTHERMAL PROCESSES IN CATASTROPHIC FAILURE OF ORGANIC ELECTRONIC DEVICES	JORNAL PAPER	2016

Tentative thesis title:

Mechanical behavior of Matrix modified Fiber Reinforced Composites.

### WORKING EXPERIENCE:

S.NO	ORGANIZATION	DATE OF JOINING	DEPARTMENT	NATURE OF WORK
1	STEEL AUTHORITY OF INDIA LIMITED	30 <sup>TH</sup> JUNE 2014	BLAST FURNACES	PRODUCTION

### ADDRESS FOR COMMUNICATION:

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