

P. VINOD KUMAR

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OBJECTIVE

To work in a challenging and responsible position where I can enhance my knowledge and skills to contribute in your dynamic and esteemed organization under noble guidance of my senior advisers
To pursue a career in any reputed organization that offers adequate exposure in the areas those will exploit my subject skills.

WORK EXPERIENCE

- Worked as lab assistant in [Sai Spurthi Institute of Technology](#) from May 2008 to July 2010
 - Worked as an Lab Assistant in [Khammam Institute of Technology & Sciences](#) from July 2010 to 2012 June
 - Worked as an Lab Assistant in [Laqshya Institute of Technology & Sciences](#) from June 2012 to 2017 June
 - Worked as [PhysiTech Electronics](#) secunderabad June 2017 to June 2018
 - Worked as an Lab Assistant in [CMRIT](#) Madchal From 2018 to 2020 Dec
 - Worked as [TSWR IIT-MEDICAL](#) Gowlidoddi, My Role is ICT 2020 TO 2021 Outsourcing ([CENTINEL SPARK TECHNOLOGIES](#))
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EDUCATION

M.Tech in Power Electronics	(2023)
CMR CET MEDCHAL / JNTU HYDERABAD	
• Percentage: 69.9%	
B.Tech in Electrical and Electronics Engineering	(2017)
LAQSHYA / JNTU HYDERABAD	
• Percentage: 61.7%	
Intermediate – Vocational (Radio and TV. Technology)	(2006)
S.B.S Govt, Sathupally	
• Percentage: 68.1%	
S.S.C.	(2004)
Z.P.H.S School	
• Percentage: 54.6%	

SKILLS- Labs Handled:

- BEEE || **Basic Electronics and Electrical Engineering** ||
- E.D.C LAB (**Electronic Devices and Circuits**)
 - E.C.A LAB (**Electronic Circuits Analysis**)
 - P.D.C LAB (**Pulse and Digital Circuits**)

- E.C.A.D LAB (Electronic Computer-Aided Design)
- M.P&M.C LAB (Micro Processors and Micro Controller)

Software's Skills:

- E.C.A [Multisim Software]
- E.C.A.D & VLSI [Xilinx Software]
- B.S LAB [MATLAB Software]
- M.P & M.C LAB [TASM Software]
- Keil Software [Embedded systems]

TRAINING AND INTERNSHIPS

Centre for HPC Upskilling and Knowledge Sharing (C-HUK) C-DAC Bangalore

Advanced Certificate Course in HPC-AI

- High Performance Computing (HPC) Upskilling and Knowledge-sharing Program
Institution: **C-DAC Bengaluru**, MeitY, Government of India
Program : Capacity Building Programme (CBP) under Centre for HPC Upskilling and Knowledge-sharing (C-HUK) -
Duration: August,2023 - January,2024

Technical Skills:

- Linux shell scripting
- Computer Networking & Interconnects
- Programming languages - C, C++, Python (Intermediate)
- Statistical analysis and data handling using python
- Machine Learning and Deep Learning and Open VINO
- Cloud Computing & Operation Deployment Strategies
- System Architecture- Basic Concepts of Computer Organization
- OS Installation & Hardware and software installation

LANGUAGES KNOWN

- English
- Hindi
- Telugu

DECLARATION

I hereby affirm that the information in this document is accurate and true to the best of my knowledge.

Place: Sathupally

(P.VINOD KUMAR)