

Name: Y.CHANDRASEKHAR
Date of birth: 01/01/1987
Nationality: Indian
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Career Objective

To get a challenging position of assistant professor in which I can utilize my experience and share my knowledge and gain more experience into the education and teaching field.

Core competency

- ✚ Technology update ,knowledge seeking person , new innovative approach.
- ✚ Fast learning , good team management.
- ✚ Ability to quickly adept new ideas and methods.

Career summary

- ✚ ability to quickly adept new ideas and methods.
- ✚ An innovative and knowledgeable
- ✚ Professional career having 4 years 7 months experience as a lecturer
- ✚ Professional tutor and trainer
- ✚ Proficient in developing new lessons and activities to expand learning opportunities.

Work experience

- ✚ **TATA CAPITAL HOUSING FINANCE LIMITED -customer relationship executive** -effective from December-2017 to till date.
- ✚ Job profile :home loans ,loan against property, client acquisition ,construction loans ,mortgage loans , new customer acquisition ,etc.
- ✚ **CHEGG-USA: as trainer & tutor -online based** effective November 2016 to till date -**part time job**
- ✚ Job profile: online question and answer replay , online subject matter expert.
- ✚ **MITS ENGINEERING COLLEGE : as lecturer in electrical and electronics engineering department** effective from august 2011 to march 2016.
- ✚ Job profile : class room teaching ,annual calendar preparation ,lab management , project coordinator .

Education qualifications

Master of technology : M.TECH –EEE- POWER ELECTRONICS

(Department of Electrical and electronics department)

Specialization : M.TECH –power electronics
Institute/university : gvic engineering college ,angallu, jntu anathapur,ap,india
Percentage : 78% - First Class with Distinction
Awarded date : april , 2016

Bachelor of technology : B.TECH-EEE

Department /branch : Electrical and electronics engineering
 Institute/university : ksrn college of engineering ,kadapa, sv university ,tirupati,ap,india
 Percentage : 67% - First Class
 Awarded date : april,2009

Diploma

Department /branch : Electrical and electronics engineering
 Institute/board : sv govt polytechnic college ,tirupati,ap,SBTET,HYDERABAD
 Percentage : 80.58%- First Class with Distinction
 Awarded date : april-2006

SSC

Institute/board : zp high school ctm,ap board of secondary education
 Andhra pradesh
 Percentage : 80%- First Class with Distinction
 Awarded date : march-2003

Projects and work done

- + “ DTC “ Direct torque control of induction motor using SPACE –VECTOR modulation technique.
- + “ POLY-PHASE “ induction motor (six –phase) torque harmonic reduction -simulink modal.
- + “INFRARED “ remote control of electrical load points- ON/OFF –control.

Achivements and Extra Co curricular Activities

- + Gate -2012-(8063) INR-EEE
- + One week PLC -training given to EEE students of SAPTHAGIRI COLLEGE OF ENGINEERING -banglore – a part of training programme LADDER CONSULTANCY pvt.ltd , banglore .
- + Team leadr during visit of ISRO –SHAR –Nellore –sri hari kota
- + College champion in chess tournament .
- + Nss –national service scheme- coordinator
- + Case study on solar energy on middle east countries -submitted to lief innovations limited ,banglore

No conferences and workshops attended

- + FDP on network analysis in mits college
- + National level one day work on power systems protection
- + One day work shop on VLSI –design.

Certifications

- + The Impact of Digitization on Leadership and Work- open SAP –online course- confirmation of participation. –**thought of leaders**
- + Reimagining the future –A journey through looking glass -open SAP - online course- **thought of leaders**
- + certificate of merit - campus ambassador internship at woolper technologies limited through internshala

Subjects taught and labs handled

- + Power systems ,machines ac&dc ,power electronics ,utilization ,circuit theory ,general mechanical engineering,
- + Machines lab AC&DC, plc lab ,power electronics lab ,electrical measurements lab.

Field of specialization

M.Tech –power electronics-EEE

Areas of interest

Ac &Dc –converters
Modern power electronics
Microprocessor's -8085, 8086, microcontrollers
Power semiconductors protection
Research & development

Technical skills

- + Load flow studies , economic operation of plants—power systems
- + Mat lab
- + Mentor graphics –beginner
- + GE –PLC
- + Ms –office
- + Microprocessors-8085/8086, microcontrollers
- + Power electronics , digital electronics

Strengths

Leadership skills, self confidence, optimism and hard working, commitment to work, adaptability, and goal oriented person, team work.

Personal profile

Name : y .chandrasekhar
Father name : y .narayana
Date of birth : 01/01/1987
Marital status : single
Category : OBC
Nationality : Indian
Present Address : Float no. 71, Ayyappa nagar, and 2nd main, 2nd block
Ward no .54, kr puram, banglore-560036
Languages known : telugu, english, hindi, (kanada)
Hobbies : listening music, playing chess, watching news.

Declaration

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Reference

y. chandrasekhar