

# CURRICULUM VITAE

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## SUMMARY

- M.tech in Electrical Engineering (Power System) from B.I.T. Sindri, B.Tech in Electrical Engineering from Asansol Engineering College , Asansol.

## OBJECTIVE

- Seeking a **challenging** position in a **competitive** environment where my stock-piling **skills** can be put to good use.
- Striving for **excellence** in all my endeavours through my **hard work** and infusing this **positive attitude** at my workplace, grow technically and to show a high level of **commitment** towards the organization.

## EDUCATIONAL QUALIFICATION

M.TECH(POWER SYSTEM)	BIT SINDRI, DHANBAD	VINOBA BHAVE UNIVERSITY, HAZARIBAG	2013-2015	YGPA 9.29*
B.TECH (ELECTRICAL ENGG.)	ASANSOL ENGINEERING COLLEGE, ASANSOL	WEST BENGAL UNIVERSITY OF TACHNOLOGY, KOLKATTA	2008-2012	DGPA 8.5*
INTERMEDITE	K.O.COLLEGE, GUMLA	JHARKHAND ACADEMIC COUNCIL, RANCHI	2007	70.6%
MATRICULATION	S.V.M HIGH SCHOOL, GUMLA	CBSC	2005	87.4%

\*YGPA-Yearly Grade Point Average (Scale of 10)

\*DGPA- Degree Grade Point Average(Scale of 10)

## SKILLS

### PERSONAL SKILLS :

- Creative and quick learner,
- Dedication towards the task,
- Compatibility to do work in various situations, Team work.

### COMPUTER SKILLS :

- Technical software: MATLAB, P-SPICE.
- Ability to use Microsoft Windows and Microsoft Office, Internet, email.
- Basic knowledge of C.

## VOCATIONAL TRAINING AND PROJECT

ARTTC RANCHI(BSNL)	Non-BSNL COURSE, Summer Training For Engineering Students	06/07/2010-28/07/2010	15 Days
SAIL, DURGAPUR STEEL PLANT	In-Plant Observational training	27/06/2011—08/07/2011	11 Days
ASANSOL ENGINEERING COLLEGE, ASANSOL	Modelling and Control of Non-linear Control System Using Classical,Modern And Soft Computing Techniques	2011-12	7 <sup>th</sup> - 8 <sup>th</sup> sem. Project(B.tech)
BIT SINDRI, DHANBAD	Fuzzy control schemes for damping of oscillations in multi machines system with UPFC	2014-15	3 <sup>rd</sup> -4 <sup>th</sup> sem. Project(M.tech)

## WORK EXPERIENCE

- 2.5 years of work experience in BIT Sindri in Electrical Engineering Department as a Part Time Lecturer(August 2015 to December 2017)
- Currently working as Assistant Professor in Assam Engineering College in Electrical Engineering Department since 18/01/2018.

## ADDITIONAL QUALIFICATION/ ACHIEVEMENTS/ CERTIFICATES

- Certificated in NATIONAL STANDARD EXAMINATION IN CHEMISTRY 2006-2007(at class 12<sup>th</sup> level).
- Certificate of Participation In Robotrix Workshop Conducted by Thikslabs in 2009 and 2010 at Asansol Engineering College.
- Worked as the Regular Member of SCIWIZ, the Science Club of Asansol Engineering College.
- GATE qualified in EE in year 2013, 2014.

## PUBLICATION

Kumari Nutan Singh , Dr. D. K. Tanti , "Fuzzy Control Scheme for Damping of Oscillations in Multi Machine Power System with UPFC" International Journal of Innovative Research in Science, Engineering and Technology' Vol. 4, Issue 7, July 2015, pp 5785-5794, ISSN : 2319-8753 .

## SUBJECTS OF INTEREST

- Power System
- Control System
- Electrical Machines

## LANGUAGES KNOWN

- Hindi
- English

## DECLARATION

I hereby declare that the above details furnished by me are true and correct to the best of my knowledge.

**Date:**

**PLACE:**

(KUMARINUTAN SINGH)