



## VEERA BRAHMA CHARY

MSc – Physics, PG Diploma in ARTIFICIAL INTELLIGENCE (PG-DAI)

+91-9059169043

 [Rveerag567@gmail.com](mailto:Rveerag567@gmail.com)

 <https://ai2020qml.blogspot.com>

 <https://www.linkedin.com/in/rgvb567>

 <https://github.com/rveerag567>

### Skills

Python 3+  
Golang  
Deep Learning (CNN)  
TensorFlow, Keras  
HTML, JavaScript  
Face Object Detection  
PDF2Text  
PySide2, Qt

### Experience

<b>CSIR – Indian Institute of Chemical Technology (IICT)</b>	Nov'2013 – Feb'2018
Project Assistant Fellow	
Synthesis of hierarchical semiconducting oxide nanomaterials with alloys and finding the thermal, electrical properties at different structures.	
<b>Narasaraopeta Institute of Technology, Group of NEC</b>	Sep'2010 – Jun'2011
Assistant Professor	
Teaching Engineering Physics with Lab assessment	

### Education

Center for Development of Advanced Computing (CDAC), Noida	(2019 – 2020)
<b>PGDAI – PG Diploma in ARTIFICIAL INTELLIGENCE</b>	<b>60%</b>
Acharya Nagarjuna University – ANU PG Center, Nuzvidu	(2008 – 2010)
<b>MSc – PHYSICS</b>	<b>71.5%.</b>
Magadh University – Gaya College, Gaya	(2004 – 2007)
<b>BSc – MATHS</b>	<b>63.8%</b>
Andhra Pradesh Board of Intermediate Education, Bhashyam Jr College, Guntur	(2001 – 2003)
<b>12<sup>th</sup> – HSc (M.P.C)</b>	<b>66.7%</b>
Andhra Pradesh Secondary School Education, B.H.H.G.J.C, Guntur	(2000 – 2001)
<b>10<sup>th</sup> – SSC General</b>	<b>72.6%</b>

### National Exam

CSIR UGC NET Lectureship – Physical Sciences	December 2012
Rank – 382 / 754	

### Publications

- Mahapatra DK, Tijare LK, **Veerabrahmachari Gundimeda et.al.** “Rapid Biosynthesis of Silver Nanoparticles of Flower-like Morphology from the Root Extract of *Saussurea lappa*” **Research & Reviews: A Journal of Pharmacognosy**, 2018, 5, 1, 20–24.
- Arunkumar S., **Veerabrahmachari Gundimeda.**, “Realizing Synergy between In<sub>2</sub>O<sub>3</sub> Nanocubes and Nitrogen Doped–reduced Graphene Oxide: An Excellent Nanocomposite for Selective and Sensitive Detection of CO at Ambient Temperatures” **ACS Appl.Mater.Interfaces**, 2017, 9, 31728-31740.
- M. Sirisha, **G. Veerabrahmachari**, “Correlating the optical absorption of nanostructured SnO<sub>2</sub>: Au system with its gas sensing behavior” **Int.J.ChemTech Res.**, ICONN-2015, 1399.

I hereby declare that all the information given above is true as per educational certificates and from work experiences approved by the reputed organizations and to the best of my knowledge and belief.

Date

Signature