**VEERA BRAHMA CHARY**

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

**+91-9059169043**

* [Rveerag567@gmail.com](mailto:Rveerag567@gmail.com) LinkedIN<https://www.linkedin.com/in/rgvb567>
* <https://ai2020qml.blogspot.com> Github<https://github.com/rveerag567>

**Skills**

Python 3+

Golang

Deep Learning (CNN)

TensorFlow, Keras

HTML, JavaScript

Face Object Detection

PDF2Text

PySide2, Qt

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| **Experience** |

**CSIR – Indian Institute of Chemical Technology** (IICT) Nov’2013 – Feb’2018

Project Assistant Fellow

Synthesis of hierarchical semiconducting oxide nanomaterials with alloys and finding the thermal, electrical properties at different structures.

**Narasaraopeta Institute of Technology**, Group of NEC Sep’2010 – Jun’2011

Assistant Professor

Teaching Engineering Physics with Lab assessment

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| **Education** |

Center for Development of Advanced Computing (CDAC), Noida (2019 – 2020)

**PGDAI** – PG Diploma in ARTIFICIAL INTELLIGENCE **60%**

Acharya Nagarjuna University – ANU PG Center, Nuzvidu (2008 – 2010)

**MSc** – PHYSICS **71.5%**.

Magadh University – Gaya College, Gaya (2004 – 2007)

**BSc** – MATHS **63.8%**

Andhra Pradesh Board of Intermediate Education, Bhashyam Jr College, Guntur (2001 – 2003)

**12th** – HSc (M.P.C) **66.7%**

Andhra Pradesh Secondary School Education, B.H.H.G.J.C, Guntur (2000 – 2001)

**10th** – SSC General **72.6%**

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| **National Exam** |

CSIR UGC NET Lectureship – Physical Sciences December 2012

Rank – 382 / 754

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| **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 In2O3 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 SnO2: 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**