# **Nitin Tyagi**

Ph.D scholar

Dept. of Computer Science & Engineering IIT Roorkee, Uttarakhand, India

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#### Links

Github:// nitintyagi007-iitr.github.io LinkedIn:// nitintyagi007.iitr

#### **Skills**

OS

Linux, Windows

**LANGUAGES** 

C/C++, Java, Python, PHP, MATLAB, HTML

DATABASES MySQL,SQL

**OTHERS** 

Markdown, Dot Net Using C Sharp

## Coursework

Advanced Data Structures
Database Management System
Data Communication and Comp. Network
Information Security
Operating Systems
MySQL
Evolutionary Algorithm
Medical Imaging
Computer Graphics

#### Education

*2012-2014* M.TECH. IN CSA

THAPAR UNIVERSITY, PATIALA

2006-2009 MCA

MMICTBM, MULLANA, KURUKSHETRA UNIV.

2001-2004

BSC(CHEMISTRY)

A.R.S.D COLLEGE, DELHI UNIV.

# Experience

2014-2017

worked as Assiatant Professor in Kalka Institute for Research and Advanced Studies College affiliated from G.G.S.I.P. University, Delhi

2011-2012

worked as Assistant Professor in Kalka Institute for Research and Advanced Studies College affiliated from G.G.S.I.P. University, Delhi

2010-2011

worked as Assistant Professor in Delhi institute of Rural Development College affiliated from G.G.S.I.P. University, Delhi

2009-2010

Worked in Research India Publication.

### Achievements/Awards

2019-NOW

Awarded MHRD Scholarship for pursuing Ph.D from IIT Roorkee.

2012-2014

Awarded GATE Scholarship during M.Tech from Thapar University Patiala

1995-1996

Won zonal tournament of volley ball with first position..

1995-1996

Won zonal tournament of volley ball with first position.

1996-1997

Participate in v mini National Volley Ball championship at Barasat stadium (West Bengal) in December 1996

# **Publications/Workshops**

2018

Sachin Tyagi, V.S. Pandey, Himanshu B. Baskey, Nitin Tyagi, Avesh Garg, Shivanshu Goel, Trilok Chand Shami, RADAR absorption study of BaFe12O19/ZnFe2O4/CNTs nanocomposite, Journal of Alloys and Compounds, 731 584-590 (2018)

2011

Participated in workshop on EMERGING TRENDS IN INFORMATION TECHNOLOGY organized by DIRD college, Delhi

2011

Participated in National workshop on LEVERAGING TECHNOLOGIES USING ERP AND OPEN SOURCE TECHNOLOGY organized by Technia Institute of Advanced Studies, Rohini Delhi