

Dr. Dharmendera Kumar Meena

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CAREER OBJECTIVE

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh post graduate to grow while fulfilling organizational goals.

BASIC ACADEMIC CREDENTIALS

Qualification	Board/University	Year	Percentage/Grade
Ph.D. (GIS and Remote Sensing)	Motilal Nehru National Institute of Technology Allahabad (India)	2016-2021	7.00 CGPA
M-Tech (GIS and Remote Sensing)	Motilal Nehru National Institute of Technology Allahabad (India)	2013-2015	7.15 CGPA
B-Tech (Computer Science and engineering)	Rajasthan Technical University Kota (RAJ)	2009-2013	62%
12 th (Math-Science)	Rajasthan Board Of Secondary Education Ajmer (RAJ)	2009	70.77%
10 th	Rajasthan Board Of Secondary Education Ajmer (RAJ)	2006	63.67%

PROJECTS REPORT

- Online Internet Banking System.
- Development and Implementation of Web GIS for Primary Education.
- Design and Development of Web GIS Framework for Schools using OGC Standards: A Case Study of Prayagraj District.

IT'S PROFICIENCY

- Programming Languages: C, C++, Java, HTML, CSS, JavaScript, JSP
- Software: ArcGIS, ErDAS Imagine, QGIS, Microsoft Office
- Platform: Windows, Linux
- Database: MySQL, SQLite, PostgreSQL
- Microsoft Office Word, Microsoft Office Excel, Microsoft Office Power Point
- Internet Browsing

- Software: Turbo C/C++, JDK, Operating System, ArcGIS, ErDas_Imgen, Apache Tomcat-Geoserver, GPS Pathfinder Office, uDig, QGIS and Postgresql.

RESEARCH INTERESTS

- Website development
- Web GIS
- GIS and remote sensing
- Machine learning in geospatial applications
- Image Processing

LIST OF PUBLICATIONS

- Dharmendera Kumar Meena, Rajeev Tripathi and Sonam Agrawal, 2022, An evaluation of primary schools and its accessibility using GIS techniques: a case study of Prayagraj district, India, GeoJournal, <https://doi.org/10.1007/s10708-022-10715-3>.
- Dharmendera Kumar Meena, Rajeev Tripathi and Sonam Agrawal, 2019, GIS Based Multi-Parameter Optimal Path Analysis for Rural Schools, ISPRS International Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, Dec.10–11, 2019, Dhulikhel, Nepal, Vol. IV-5/W2, p:67-74, DOI: 10.5194/isprsannals-IV-5-W2-67-2019.
- Sonam Agrawal, Dharmendera Kumar Meena, R.D. Gupta, 2015, Comprehensive review of GIS and web GIS, Discovery Oct.09-11, 2015, MNNIT Allahabad, India, Vol. 41,p:130-135.

CONFERENCES AND WORKSHOPS ATTENDED

- International Workshop on “Capacity Building and Education Outreach in Advanced Geospatial Technologies and Land Management” held in Dhulikhel, Nepal, during Dec,10-11, 2019.

CO-/EXTRA –CURRICULAR ACTIVITIE

- Team Leader of MAPATHON3490 which was recognised as a WINNER in the IITBISRO-AICTE Mapathon, an initiative of the FOSSE (Free/Libre and Open Source Software in Education) Project, IIT Bombay in association with ISRO (Indian Space Research Organization) and AICTE (All India Council for Technical Education). The Mapathon was held between 7 Dec. to 22 Dec. 2020.
- Participate in Hindi workshops on its use in technical and office works
- Executive member of winning cricket team participated in cricket tournament 2019-20 MNNIT Allahabad.
- Executive caption of winning cricket team participated in cricket tournament 2012-13 Engineering College Bikaner (Rajasthan)
- Executive Coordinator of sport Committee in Culrave 2014-15 MNNIT Allahabad.

INTERPERSONAL SKILL

- Ability to rapidly build relationship and set up trust.
- Confident and Determined
- Ability to cope up with different situations.

Working and Teaching Experience

- Teaching in Dr. B R Ambedkar NIT Jalandhar Punjab from 01/02/2022-31/05/2022 as an Assistant Professor (Contractual) in Computer Science and Engineering.
- Teaching in Dr. B R Ambedkar NIT Jalandhar Punjab from 01/08/2022-15/06/2023 as an Assistant Professor (Contractual) in Computer Science and Engineering.
- Teaching in NIMS University Rajasthan Jaipur from 20/06/2023-15/03/2024 as an Assistant Professor in Computer Science and Engineering.
- Teaching in Kalandi Collage University of Delhi from 16/03/2024 as an Assistant Professor in Computer Science and Engineering.

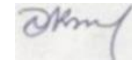
PERSONAL DETAILS

- Father's Name :- Mr. MishriLalMeena
- Permanent Address :- Vill- Jaisani, Post- Machari, The- Todabhim,
Dist- Karauli (Raj) Pin No. 321611
- Date of Birth :- 13th August 1990

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Place: New Delhi
Date: 28/09/2024



M, Dr. Dharmendera Kumar
(Signature)