

MEENAKSHI KATHAYAT

G.I.C. Road Betalghat, Nainital

Contact number: +91-9690804672

Email: meenakshik.kathayat4@gmail.com



Career Objective:

To pursue a challenging career and be a part of progressive organization that gives scope to enhance my knowledge, skills and to reach the pinnacle in the computing and research field with sheer determination, dedication and hard work.

Field of Specialization:

- Programming Languages: C, C++, Java.
- Object oriented programming, Computer Organization and Architecture, Operating Systems, Software Engineering, Client Server Computing, Fundamentals of Computer Programming.

Academic Records:

Qualification	Institute	Board/University	Year	Percentage/CGPA
M. Tech. (CSE)	BTKIT Dwarahat	UTU	2014-2016	88.88%
B. Tech. (CSE)	AITS Haldwani	UTU	2010-2014	82.06%
Intermediate	Jawahar Navodaya Vidyalaya, Nainital	CBSE	2010	84.2%
High School	Jawahar Navodaya Vidyalaya, Nainital	CBSE	2008	89.8%

Experience:

- Assistant Professor at G. B. Pant Institute of Engineering & Technology Pauri (Garhwal) since April 2019.
- Assistant Professor at Birla Institute of Applied Sciences, Bhimtal from August 2016 to March 2019.

Publications:

- Meenakshi Kathayat, *Privacy Preserving Mining in Code Profiling Data*. International Journal of Engineering and Management Research (IJEMR). 8(5): 24-28. 2018.
- Meenakshi Kathayat, *Application of Data Mining Techniques for Improving Continuous Integration*. International Journal of Engineering and Management Research (IJEMR). 8(5): 20-23. 2018.

Participation in Conferences:

- 3rd IEEE international conference on Internet of Things: smart innovation and usages (IoT-SIU), 2018.
- International Conference on Science, Social Science, Agriculture and Management (ICSSAM), 2017.

Workshops Attended:

- Virtual Labs by virtual labs: IIT Delhi.
- Cloud Computing through ICT by NITTTR Chandigarh.
- Multimedia Tools & Utilities through ICT by NITTTR Chandigarh.
- Power quality monitoring & analysis through ICT by NITTTR Chandigarh.

Key Projects:

- M.Tech. Thesis on “*Privacy Preserving Mining in Code Profiling Data*” in java under the guidance of Mr. Ramesh Chandra belwal (Assistant Professor, CSE Dept.).
- M. Tech Project on “*Clustering Frequent Text Patterns from Automatically Generated Test Cases*” in R.
- B. Tech. final year project on “*Speech Recognition System*” in .NET.
- Industrial training project on “*Remote Access to Dome Control System*” in python under the guidance of Sanjit Sahu (Engineer ‘C’, Computer) at ARIES Nainital.

Achievements/Awards:

- Qualified UGC NET 2017 and UGC NET 2018.
- Qualified GATE 2014 and GATE 2016.

- Gold medalist, M. Tech. CSE, Uttarakhand Technical University.
- Best Student (Topper) of Bachelor of Technology (CSE) 2nd, 3rd and 4th year.
- Recipient of Pradhan Mantri (PM) Scholarship for the year 2010-2014
- Won 1st prize in the Codex event in Spandan 2013 at AITS Haldwani
- Won 2nd prize in the Code Obfuscation event in Sandhaan 2012 at AITS Haldwani

Key Strengths:

- Good communication and comprehension abilities.
- Thorough understanding of subjects with ability to convey the same to the students.
- Responsible towards words and positive attitude to finish any work in stipulated time.

Personal Details:

- Name : Meenakshi Kathayat
- Father's Name : Mr. Raje Singh Kathayat (Ex-Army)
- Date of Birth : 26.06.1993
- Gender : Female
- Marital Status : Single
- Nationality : Indian
- Languages : Hindi, English
- Hobbies/Interests : Photography, Traveling, Listening to music, Painting

MEENAKSHI KATHAYAT