

MONIKA GAHALAWAT

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Career Objective

To join as a faculty teacher in a reputed organization where I can put my knowledge and skills to immediate use and contribute towards the organization's success.

Area of Interest

Database Management, Programming and Data Structures, Compiler Design, Operating System, Computer Architecture, Algorithms

Education

Year	Degree/Examination	Institution/Board	CGPA
2018	M.Tech.	Indian Institute of Technology, Roorkee	8.91
2016	B. E.	CCET, Chandigarh (Panjab University)	7.81
2012	Twelfth	DAV Se. Sec School , Chandigarh (CBSE)	81.7 %
2010	Tenth	Manav Mangal School, Panchkula (CBSE)	9.5

Academic Achievements

- All India GATE rank 246(score 791) in GATE, 2016
- UGC-NET qualified

Projects

- Exploring the impact of Age and Gender in Sentiment Analysis | IIT Roorkee
- Eye Gaze Detection | IIT Roorkee
- User Server Assignment in Online Social Networks | IIT Roorkee
- Mini Search Engine | CCET, Chandigarh
- PEAS(Practice, Evaluation and Assessment System) | CCET, Chandigarh

Publications

Survey on Neuromarketing using EEG Signals(Submitted) | IIT Roorkee

- Submitted a survey paper regarding Neuromarketing using EEG signals in IEEE transaction Affective Computing. It discusses various devices, techniques and approaches used in Neuromarketing.

Skills

Computer languages: C++, Python, Java, HTML, CSS, SQL

Languages Known: English (SRW), Hindi(SRW)

Positions of Responsibility & Extracurriculars

Active Involvement in College fest APRATIM, 2014

- Created the official website for Apratim 2014, along with other team members.

Participation in Handball

- Participated in handball team that won at state level.