

GAURAV TRIPATHI

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<https://github.com/02GAURAVTRIPATHI>

EXPERINCE

- Oct 2023- till now **Guest Lecturer**, Madan Mohan Malaviya University of Technology, Gkp.
- Sept 2022- July 2023 **Guest Lecturer**, Madan Mohan Malaviya University of Technology, Gkp.
- Dec 2021- Aug 2022 **Guest Lecturer**, Madan Mohan Malaviya University of Technology, Gkp.

OBJECTIVE

To obtain a challenging position in a globally competitive environment where my academic skills will add value to organization and yield twin benefit of rapid career growth and heightened job satisfaction.

PROFESSIONAL QUALIFICATIONS

- Passed Bachelor of Technology in Computer Science (2016) from Institute of Technology and Management, Gorakhpur with aggregate of 64.98%.
- Master of Technology in Computer Science and Engineering (2020) from Madan Mohan Malaviya University of Technology, Gorakhpur with aggregate of 81%.

PROJECTS

- A B. Tech Project on **Case Study of ORM tools & Hibernate**.
- A M. Tech Dissertation on **A Heuristic Based Task Scheduling Policy for QoS Improvement in Cloud Environment** under supervision of Prof. Rakesh Kumar Department of Computer Science & Engineering MMMUT, Gorakhpur.

LIST OF PUBLICATIONS

- **International Conference**
 - G. Tripathi and R. Kumar, "Heuristic Cloudlet Allocation Policy for QoS Improvement in Cloud," 2020 International Conference on Electrical and Electronics Engineering (ICE3), Gorakhpur, India, 2020, pp. 458-466, [doi: 10.1109/ICE348803.2020.9122825](https://doi.org/10.1109/ICE348803.2020.9122825).
 - G. Tripathi and R. Kumar, "Early Prediction of Diabetes Mellitus Using Machine Learning," 2020 8th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO), Noida, India, 2020, pp. 1009-1014, [doi:10.1109/ICRITO48877.2020.9197832](https://doi.org/10.1109/ICRITO48877.2020.9197832).
 - Gaurav Tripathi and Rakesh Kumar, "**A Heuristic Based Task Scheduling Policy for QoS Improvement in Cloud**," International Journal of Cloud Applications and

WORKSHOP & TRAINING

- Completed the requirements to be recognized as a Microsoft Technology Associate for Cloud Fundamentals.

Date of achievement:

March 13, 2019

[Verify.certipoint.com](https://www.certipoint.com)

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TECHINICAL SKILLS

- Computer Languages: C, Data Structure, My SQL, Oracle, Python
- Operating systems: Linux, Windows
- Technology: Machine Learning (Pandas, Seaborn, Matplotlib, Scikitlearn, EDA, Statistics), AWS Cloud Services, BiG Data Analytics
- Area of Interest: Database, Data Structure, Computer Network, Introduction to C language, Machine Learning, NLP

LANGUAGE KNOWN

English, Hindi

PERSONAL PROFILE

Father's Name: Late Surendra Prasad Tripathi

Mother's Name: Satyabhama Tripathi

Gender: Male

Date of Birth: June 1, 1992

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DECLARATION

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

Date:

Gaurav Tripathi

