

Meghna Dhalaria, Ph.D.

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Biography

Meghna Dhalaria is currently working as Assistant Professor (SG) in the Department of Computer Science & Engineering at Jaypee University of Information Technology, Wahnaghat, Solan, Himachal Pradesh. She has completed her Ph.D. in Computer Science & Engineering from JUIT, Solan (H.P.). She obtained her M.E. in Computer Science & Engineering from Thapar Institute of Engineering & Technology. Her research interests include Machine Learning, Malware Threat Profiling, Deep Learning.

Employment History

- ✓ Worked as Faculty at National Institute of Technology Hamirpur (August 2022- Jan 2025), Himachal Pradesh (India).
- ✓ Worked as Assistant Professor at Chitkara University, Rajpura (May 2022 – August 2022), Punjab (India).
- ✓ Worked as Senior Research Fellow at Chitkara University, Rajpura (Nov 2021- April 2022), Punjab (India).

Ph.D Thesis Title

Android Malware Detection, Classification and Threat Assessment using Computational Techniques
<https://shodhganga.inflibnet.ac.in/handle/10603/379734>

Patent

Successfully granted Indian Patent Design No. **365971-001**, Date of granting **24/04/2024** & Title “**OMR Sheet Pen**”

Research Publication

For details, please see Google Scholar:
<https://scholar.google.com/citations?user=INBdLogAAAAJ&hl=en>