

# Curriculum Vitae

## Dr. Khursheed Ahmad Dar

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### Summary:

"Assistant professor with a passion for education and a commitment to academic excellence. Proficient in curriculum development, classroom instruction, and student mentorship. Skilled in fostering an engaging learning environment and conducting impactful research. Dedicated to the advancement of knowledge and the success of students."

### Current Position:

Assistant Professor

PG Department of Information Technology

Sri Pratap College – M. A Road Srinagar-190001

### Skill:

Academic Advising

Course Design

Student Engagement

Student Counselling

### Experience:

**18<sup>th</sup> Dec. 2021 to 23<sup>rd</sup> Feb 2024**

Assistant Professor (Information Technology) Posted at Government Degree College Anantnag.

**24<sup>th</sup> Feb. 2024 till Date**

Assistant Professor (Information Technology) Posted at Sri Pratap College Srinagar.

### Educational Qualification:

#### Ph. D

Ph.D (Computer Science & Applications) from Department of Computer Technology and Business Administration Maharishi Markandeshwar University – Mullana Ambala – Haryana -2023

***Thesis Title: A Framework to Enhance the QoS for Visualization of High Dynamic Range Imaging.***

#### M. Phil. (Information Technology)

Department of Information Technology & Engineering - **Manonmaniam Sundaranar University – Abishekpatti Tirunelveli Tamil Nadu 2013.**

**Thesis Title: A Study and Analysis of Tone Mapping Operators on High Dynamic Range Imaging”**

#### M. Sc (Information Technology)

Department of Information Technology Baba Ghulam Shah Badshah University Rajouri – Jammu & Kashmir 2012

#### B. ED

University of Kashmir

<b>Publications</b>	<ol style="list-style-type: none"> <li>1. Ahmad, K., Mittal, S., Olanrewaju, R.F., 2016), “<b>Pragmatic Manifestation of High Dynamic Range Imaging – A Review</b>”, International Journal of Application or Innovation in Engineering &amp; Management (IJAIEEM), Volume 5, Issue 4, pp. 014-021, ISSN 2319 – 4847, April 2016</li> <li>2. Ahmad, K., Mittal, S., Olanrewaju, R.F., “<b>Contemplation of Tone Mapping Operators in High Dynamic Range Imaging</b>”, International Journal of Emerging Trends &amp; Technology in Computer Science (IJETTCS), Volume 5, Issue 2, pp. 098-104, 2016</li> <li>3. Dar, K.A., Mittal, S., “<b>An Advanced Multi-Exposure Image Fusion Technique to Enhance the QoS for HDR Images</b>”, Int. J. Adv. Trends Comput. Sci. Eng. Vol. 9, No.5, pp. 8999–9007, 2020.</li> <li>4. Ahmad, K.A., Mittal, S., “<b>A Dynamic Fuzzy Histogram Equalization for High Dynamic Range Images by Using Multi-Scale Retinex Algorithm</b>”, Proceedings of the International Conference on Innovative Computing &amp; Communications (ICICC) 2020, Available at SSRN: <a href="https://ssrn.com/abstract=3565891">https://ssrn.com/abstract=3565891</a></li> <li>5. Khursheed A, Sumit, M., “<b>An Enhanced Adaptive Histogram Equalization Based Local Contrast Preserving Technique for HDR Images</b>”, iop conf. ser.: mater. sci. eng. 1022 012119, 2021.</li> <li>6. Ahmad, K., Mittal, S., “<b>A Novel Approach for Enhancing QoS for Visualization of High Dynamic Range Imaging</b>”, IEEE International conference on computing, communication and intelligent systems (ICCCIS), 2022.</li> </ol>
<b>Workshop/Webinar / Conference</b>	<p>Attended a One-Week Faculty Induction Program On "<b>Amazon Web Services</b>" During the period of <b>22<sup>nd</sup> August 2022 to 27<sup>th</sup> August 2022</b> organized by Dept. of Computer Applications, Amar Singh College, Srinagar in collaboration with <b>BRAINOVISION SOLUTIONS INDIA</b></p>

	<p><b>PVT.LTD &amp; ALL INDIA COUNCIL FOR TECHNICAL EDUCATION - AICTE.</b></p>
	<p>Attended 5 Days Remote Faculty Development Program on <b>R Programming</b> from <b>27th April to 1st May 2020</b> organised by M.M. Institute of Computer Technology &amp; Business Management in association with Spoken Tutorial, IIT Bombay.</p>
	<p>Participated in Online Webinar on “<b>Innovation in Cyber Security using Image Steganography and its online tools</b>” organized by Department of Computer Science &amp; Engineering, Maharishi Markandeshwar Engineering College (MMEC), at Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, on <b>26th April, 2022.</b></p>
	<p>Attended Webinar on “<b>MOOCs DEVELOPMENT &amp; DELIVERY</b>” organised by UGC – Human resource Development Centre held on 26<sup>th</sup> Feb 2022.</p>
	<p>Attend Two Day’s National Conference “<b>NEP-2020: Innovative Pedagogical Approaches and Evaluation Reforms in Higher Education on 25th- 26th June, 2024</b></p>
	<p>Attend Two Day’s National Conference “<b>Technical Terminology in Social Science on 04<sup>th</sup> – 05<sup>th</sup> March-2024</b>, at GDC Tral</p>
	<p>Presented a paper Titled “<b>A Novel Approach for Enhancing QoS for Visualization of High Dynamic Range Images</b> “3rd IEEE International Conference, 2022 International Conference on Computing, Communication, and Intelligent Systems (ICCCIS) - organized by Sharda School of Engineering &amp; Technology, Sharda University, Gr. Noida, India</p>

**Dr. Khursheed Ahmad Dar**