

CURRICULUM VITAE



Hilal Ahmad Khanday

Assistant Professor

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Office Address

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Fatehgarh, Anantnag, J&K – 192101

Permanent Address

Opposite Govt. Polytechnic
College, Larkipora, Dist.:
Anantnag, Jammu & Kashmir,
India - 192211

Aim/Objective

Stirring the imagination as much as infinity. Creating an atmosphere of intellectual excitement. Stimulating the curiosity of the students, channelizing it within structured frameworks, and revealing my own intellectual interests.

Academic Record

- **Ph. D** (pursuing) from University of Kashmir.
- **UGC- JRF** (Computer Science & Applications) - December 2012
- **UGC- NET** (Computer Science & Applications) - December 2012
- **JK - SET** (Computer Science & Applications) - September 2013
- **MHRD- GATE** (CS & IT) – 2012
- **M.C.A** from Islamic University of Science and Technology, J&K - 2010.
- **B.C.A** from University of Kashmir, Srinagar, J&K - 2007.

Teaching Experience

- ☞ **Aug. 2013 – Present** *Assistant Professor,*
South Campus- University of Kashmir
- ☞ **Mar. 2013 – Aug. 2013** *Contractual Assistant Professor,*
Islamic University of science & Technology, Kashmir
- ☞ **May 2011 – Jan. 2013** *Contractual Lecturer,*
South Campus - University of Kashmir

Achievements/ Honors

- ★ Awarded as **Junior Research Fellow** by University Grants Commission, New Delhi (December 2012) as the **first candidate from Kashmir** in the field of **Computer Science and Applications**.
- ★ Graded as “*Excellent Teacher*” by DIQA, University of Kashmir consecutively for the years **2013** and **2014**, based upon the feedback data received from students.
- ★ Received **Best Paper Presentation Award** in **11th JK Science Congress 2015** in the field of Computer Sciences.
- ★ Worked as **Academic Coordinator** in the Dept. of Computer sciences, South Campus- University of Kashmir for the Autumn Session of Academic year 2012.

Area(s) Of Interest

- ✍ Artificial Intelligence & Big Data Analytics
- ✍ Theoretical Computer Science & Algorithmics

Research Publications

- ✍ **International:** **03**
- ✍ **National:** **01**
- ✍ **Book Chapters:** **02** (One each published by **Springer & University of Kashmir**)

Conferences / Special Training(s) / P.G. Project Guidance

- ✓ Attended and presented a paper in “ 3rd International Conference on Recent Trends and Advancements in Engineering and Technology” held at SMVDU, Katra from 17/11/2016 to 18/11/2016
- ✓ Participated in the UGC Sponsored National Seminar on Electronic Devices, Systems and Information Security (SEEDS 2016) organized on 18th and 19th March, 2016 by the Department of Electronics & Instrumentation Technology, University of Kashmir.
- ✓ Attended and presented a paper in “International Conference on Sustainable Development and Technology Innovation” held at Islamic University of Science & Technology, Kashmir from 23/12/2015 to 24/12/2015.

- ✓ Participated in 69th General Orientation Course organized by the Human Resource Development Cell, University of Kashmir from 05/11/2015 to 04/12/2015.
- ✓ Attended and presented a paper at 11th JK Science Congress, held at University of Kashmir from 12/10/2015 to 14/10/2015.
- ✓ Attended Two months Advanced Java Training at HCL Info Systems, Noida (in 2009).
- ✓ **Guided more than 50 students in their Postgraduate Projects.**

Subjects Taught at P.G-Level

- ◆ Discrete Mathematics.
- ◆ Recreational Mathematics (Introduced).
- ◆ Design & Analysis of Algorithms.
- ◆ Data and File Structures.
- ◆ Database Management Systems.
- ◆ Data Warehousing and Data Mining.
- ◆ Advanced Operating Systems.
- ◆ Advanced Computer Architectures.
- ◆ Mobile & Wireless Communications.
- ◆ Numerical and Statistical Computing.


Personal Details

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|-------------------|---------------------|
| ① Name: | Hilal Ahmad Khanday |
| ① Father's Name: | Ab. Rahman Khanday |
| ① Contact Number: | +91 9697774897 |
| ① Date of Birth: | 03 March 1986 |
| ① Marital Status: | Single |

Social Networking Handles

- | | |
|----------------|---|
| 📧 Twitter | twitter.com/hilalhyder |
| 📧 Facebook | facebook.com/hilalhyder |
| 📧 Researchgate | researchgate.net/profile/Hilal_Hyder |

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

A handwritten signature in black ink that reads "HyderHilal". The signature is written in a cursive style with some dots and a dash below the letters.

Hilal Ahmad Khanday

Dated: 01/12/2016