

RAHUL PANDEY

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INTERESTS

Human-AI Collaboration, Natural Language Understanding, Applied Machine Learning

EDUCATION

George Mason University Fairfax, VA
Ph.D. Information Technology (*Information Sciences & Technology*) Jan 2018 – Jun 2023 (Expected)
Advisor: *Dr. Hemant Purohit*
M.S. Applied Information Technology (*Cyber-Human Systems*) Jan 2018 – May 2020

The LNM Institute of Information Technology Jaipur, India
B.Tech. Computer Science and Engineering Aug 2013 – May 2017

AWARDS

Tier 1 - Doctoral Research Scholars George Mason University (AY 2022-23)
Best Paper Award IEEE International Conference on Web Intelligence (WI '18)
Regional Mathematics Olympiad Homi Bhabha Centre for Science Education (Bihar State, 2011)

WORK EXPERIENCE

Amazon Alexa Seattle, WA
Applied Scientist 2 Intern May 2022 – Aug 2022 & May 2021 – Aug 2021

Comcast Applied AI Labs Washington, D.C. (Remote)
Research Contractor - Machine Learning Jun 2020 – Aug 2020

Philips Research North America Cambridge, MA
Research Intern - AI May 2019 – Aug 2019

Humanitarian, Semantics, & Informatics Lab, George Mason University Fairfax, VA
Graduate Research Assistant Jan 2018 – Present

Culture Machine Media Pune, India
Software Engineer - Data Science Jun 2017 – Dec 2017
Summer Intern May 2016 – Aug 2016

INRIA - French Institute for Research in Computer Science and Automation Nice, France
Research Intern - STARS Lab Dec 2016 – May 2017

DRDO - Defence Research and Development Organisation Delhi, India
Winter Intern - INMAS Lab Dec 2015 – Jan 2016

Kritikal Solutions Noida, India
Summer Intern May 2015 – Jul 2015

PUBLICATIONS [GOOGLE SCHOLAR]

Book Chapter Springer Nature Reference '22, Lecture Notes in Social Networks '19

Journal paper Elsevier IJHCS '22; Springer EAIT '22; SNAM '20

Conference Paper ICASSP '23; HCII '20; ISCRAM '20, '19
SMARTCOMP '19; ASONAM '19, '18; WI '18 × 2

Workshop/Symposium/Demo Paper CSCW '21; BIBM '19; AAAI FSS '19, '18
ASONAM '18; IC2S2 '18; ICDCN '18

SERVICES

Organizing Committee WI '19 (Workshop Co-chair)

Program Committee ISCRAM '23/'20, CSCW '22, HCOMP '22, WI '21/'20/'19, WebSci '21, SBP-BRIMS '20

Journal Reviewer IEEE Access, Elsevier FGCS