CURRICULUM-VIATE

RUCHI TAILWAL

Email: ruchitailwal@gmail.com

ACADEMIA

- M. Tech. in Computer Science Engineering from Graphic Era Hill University Dehradun, Uttarakhand in 2016.

  <u>Thesis title</u>: *An optimized time series based two phase strategy pre-copy algorithm for live virtual machine migration.*

- B. Tech. in Computer Science Engineering from UTU Dehradun, Uttarakhand, in 2014.

INDUSTRIAL TRAINING

- **TRAINING EXPERIENCE (45Days)**

  Project title   : CUSTOMER SERVICE MODEL
  Organization   : Soft mart(Dehradun)

- **TRAINING EXPERIENCE (30Days)**

  Project title   :KSPEDIA
  Organization   : CETPA INFOTECH Pvt. Ltd.(Roorkee)

PUBLICATIONS

- RuchiTailwal, AvitaKatal, International Journal of Engineering Research & Technology, January 2016, Volume 6, Issue 01 (ISSN 2278-0181).

SHORT TERM COURSES

- TEQIP III sponsored one week course on "Digital Signal and Image Processing", organized by the Computer science department, GBPIET, Pauri Garhwal.

- TEQIP III sponsored one week course on "Emerging Trends And Technology in Internet of Things and Cloud Computing", organized by the Computer science department, GBPIET, Pauri Garhwal.

- TEQIP III sponsored one week course on "Recent Trends in Renewable Energy", organized by the Electrical Engineering department, GBPIET, Pauri Garhwal.

- TEQIP III sponsored one week course on "Emerging Technologies and Soft Computing Techniques for Combating Climate Change and Sustainable Development", organized by the Department of Civil Engineering, GBPIET, Pauri Garhwal.

- MHRD sponsored TEQIP III assisted two weeks course on "Training of Future Skills Technologies: Cyber Security", organized by the Department of Computer Science & Engineering, IIT Roorkee.

AWARDS

- Awarded Silver Medal for standing second in the order of merit in M. Tech. (CSE) program.

ACADEMIC EXPERIENCE

- Associated as an Assistant Professor in Computer Science Department on Guest Faculty at Govind Ballabh Pant Institute of Engineering & Technology, Pauri-Garhwal, Uttarakhand
  - From 06/02/2017 to 01/06/2017
  - From17/08/2017 to 30/11/2017
  - From 30/01/2018 to 31/05/2018
  - From 01/08/2018 to 30/11/2018
  - From 01/02/2019 to 19/04/2019

- Currently working as an Assistant Professor in Computer Science Department at Govind Ballabh Pant Institute of Engineering & Technology, Pauri-Garhwal, Uttarakhand.
  - Since 20th April 2019 onwards.

AREA OF INTEREST

- Computer Network, Wireless network, Mobile Computing, Cloud Computing, Data Mining Compiler, Software Engineering.

PERSONAL DETAILS

Date of birth   : 25/01/1994
Father's name   : Mr. Rakesh Chandra Tailwal
Mother's name   : Rajni Devi
Nationality   : Indian
Languages known   : Hindi and English

Place: Haridwar   **(RUCHI TAILWAL)**