Akangjungshi Longkumer
Assistant Professor

**Department:** Computer Science & Engineering.

**Joining Date:** 08-Oct-2007.

**Contact:** akangjungshi[at]nagalanduniversity[dot]ac[dot]in

**Qualification:**

- B.E - SRTMU, Nanded
- M.Tech - NIT, Nagaland
- Ph.D - NIT, Nagaland (Pursuing)

**Teaching/Industry Experience:**

- Assistant Professor, Department of Computer Science & Engineering, Nagaland University - Oct 2007 till date.
- Lecturer, ICIT( Institute of Communication & Information Technology) - 21/10/2005 to 16/08/2007.

**Administrative Experience:**

- Incharge Department of Computer Science & Engineering from Oct 2023 till date.
- Incharge Guest House from 2019 to 2023.
- Incharge Department of Computer Science & Engineering from Oct 2019 to 2021.
- Incharge Student Welfare from 2018 to 2020.
- Incharge Department of Computer Science & Engineering from Oct 2016 to 2017.
- Incharge Student Welfare from 2013 to 2014.
- Incharge Department of Information Technology from July 2011 to November 2011 and January 2012 to July 2012.
- Incharge Department of Computer Science & Engineering from 2010 to 2012.
- Incharge Residential Campus from 2008 to 2010.

**Research and Innovation:**

- Project on "Healthcare empowerment through Real-Time Insurance Assessment" under the Tribal Area Sub Plan (TSP) scheme of IIT Bhilai Innovation and Technology Foundation (IBITF), (ongoing) - Co-PI.
- Ramesh Singh, Akangajungshi Longkumer - "A survey on various distributed data structure exist for P2Psystem", NURJ, ISSN : 0973-0346.

**Workshop/Seminar attended:**

- ICT workshop on capacity building organized by Nagaland University, School of Agricultural Sciences, Medziphema campus in collaboration with National institute of Educational Planning & Administration (NIEPA), New Delhi from 04-03-2024 to 06-03-2024.
- FDP on Environmental Pollution and abatement organized by Nagaland University in collaboration with Mahatma Hansraj Faculty Development Center, Hansraj College, New Delhi from 04-09-2023 to 09-09-2023.

- Participated in IP awareness / training program under National Intellectual Property Awareness Mission on 12-07-2023
- Part 1 of online UHV Refresher 1 FDP organized by AICTE from 25-04-2022 to 29-04-2022
- Short term course on Research Methodology at UGC HRDC NEHU, Shillong from 08-02-2021 to 13-02-2021
- Faculty Development Program on IoT at Mizoram University from 01-02-2021 to 05-02-2021
- Training cum workshop on Academic Administration from 24-09-2020 to 22-10-2020 organized by IQACl, Nagaland University
- FDP for student Induction (FDP-SI) from 22-06-2019 to 28-06-2019 organized by AICTE at NIT-Hamirpur, Hamirpur
- Workshop on Android App Development from 22nd September to 23rd September, 2017 at SET, Nagaland University.
- Refresher course on VLSI Design and Nanotechnology: Issues and challenges from 28-11-2016 to 17-12-2016 at UGC-HRDC Jadavpur University, Kolkata
- Orientation programme from 23-06-2014 to 20-07-2014 at UGC-HRDC NEHU, Shillong
- 2nd NKN workshop at J.N. Tata Auditorium IISc. Bangalore from 17-19 Oct 2013.
- 3 day workshop from 5-7 May 2007 at SET - NU on Technology Enhanced Learning, Teaching and Evaluation.
- 3 day conference on Connecting Computer Science to Domain and Education GRID from 17/12/2007 to 19/12/2007 at IIITM- K, Trivandrum.

**Research Interest:** Networking, Image Processing, Machine Learning and Algorithms.