

Faculty Profile

B L Radhakrishnan M.Tech, (Ph.D)

Assistant Professor,

Department of Computer Science and Engineering

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Academic Background

Degree	University	Year
Ph.D	Karunya Institute of Technology and Sciences, Coimbatore	2018 - 2022
M.Tech (CSE)	Dr.M.G.R. Educational and Research Institute, Chennai	2006 - 2008
B.E (CSE)	Cape Institute of Technology, Tirunelveli	2003 - 2006
DCT (Diploma In Computer Technology)	Moderator Gnanadason Polytechnic College, Nagercoil	2000 - 2003

Courses Taught

- Cloud Computing
- System Administration
- DevOps
- Virtualization
- Python, C++, Java Programming

Research Interests

- Cloud Computing
 - Blockchain
 - Remote Health monitoring
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Most recent Publications

- Radhakrishnan, B.L., Sudhakar, S., Belfin, R.V., Karthikeyan, P., Kirubakaran, E. and Sagayam, K.M., 2020. Techniques for Resource Sharing in Cloud Computing Platform. In Swarm Intelligence for Cloud Computing (pp. 39-72). Chapman and Hall/CRC.
- BL Radhakrishnan, AS Joseph, S Sudhakar, Securing Blockchain based Electronic Health Record using Multilevel Authentication, IEEE conference, 2019, DOI : 10.1109/ ICACCS.2019.8728483 (Scopus – Indexed)
- Sudhakar S , N.S. Nithya, Radhakrishnan, B.L, “Fair Service Matching Agent for Federated Cloud” in Computer and Electrical Engineering Journal, Elsevier. 2019. (Indexed in SCI, IF:2.189)

Projects Guided

- Number of UG projects – 22
- Number of PG Projects Guided – 4

Memberships in Professional societies

- Member of DevOps Institute
- Member of ISTE
- Member of The Network Professional Association

Significant achievements:

- Google Certified Associate Cloud Engineer
- SUSE Certified Engineer in Enterprise Linux 12 and 15
- SUSE Certified Administrator in Enterprise Linux 11,12, and 15
- SUSE Certified Administrator in OpenStack Cloud
- Certified OpenStack Administrator
- EMC² Cloud Infrastructure and Services