

SIMI KRISHNA K.R.

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Employment History

- 2013 - 📌 **Assistant Professor** Department of Information Technology, Govt.Engineering College BartonHill Thiruvananthapuram.
- 2011 - 2013 📌 **Deputation under QIP**
- 2011 May - 2011 August 📌 **Assistant Professor** Department of Information Technology, Govt.Engineering College BartonHill Thiruvananthapuram
- 2008 - 2011 📌 **Assistant Professor** Department of Information Technology, Govt.Engineering College Painavu, Idukki.

Education

- April 2013 📌 **M.E. Software Engineering, Anna University, Chennai**
- June 2005 📌 **B.Tech. Information Technology, Cochin University of Science and Technology**

Research Interests

- 📌 Network Security, Cryptography, Cyber Security, Software Engineering, Machine Learning, Deep Learning

Membership in Academic Bodies

- 📌 Life member of Indian Society for Technical Education (ISTE)
- 📌 Member of Computer Society of India (CSI)
- 📌 Member of IEEE Computer Society

Research Publications

Conference Proceedings

- 1 Shafnamol, N., & Krishna, K. S. (2017). Signature-based multi-server pake protocol. In *2017 international conference on networks & advances in computational technologies (netact)* (pp. 310-313). IEEE.

Participation in Faculty Development Programs

- DTE sponsored online FDP on 'Cloud on Things' from 22 February 2021 to 27 February 2021 organized by Department of IT, GEC Bartonhill, TVPM.
- ATAL academy online FDP on 'Internet on Things (IOT)' from 02 February 2021 to 6 February 2021 organized by Department of Computer Science, CUSAT.
- AICTE sponsored 2 week FDP on 'Machine Learning and Deep Learning - A Hands-on Approach' organized by Division of Electronics Engg, School of Engg, CUSAT, Kochi from 7 December 2020 to 19 December 2020.
- AICTE ATAL Academy SWRO sponsored 5 day FDP on 'Data Sciences' organized at College of Engg, Trivandrum from 1 July 2019 to 5 July 2019.

Declaration

I declare that the foregoing information is true to the best of my knowledge and belief.

Simi Krishna K.R.