Mr. Muhammed Shefeek

✉ muhammedshefeek@icet.ac.in   in Muhammed Shefeek
🌐 https://www.icet.ac.in/faculties/4/staff-profile

Employment History

AUG 2019 · · · · · · · · ·	**Assistant Professor,** Department of Computer Science & Engineering, Ilahia College of Engineering and Technology
2016 AUG– 2019 July	**Assistant Professor,** Department of Computer Science & Engineering, Ilahia School of Science and Technology

Education

2013 – 2015	**Post Graduation, M.G. University:** M.Tech in Computer Science and Engineering Thesis title: *Automated Map Generation for an Intelligent Routing System*
2008 – 2012	**Under Graduation, M.G University:** B.Tech in Computer Science and Engineering. Project title: *RFID Tagging.*

Research Publications

Journal Articles

1. M. Shefeek, "Automated map generation for an intelligent routing system," *International Journal of Science and Research (IJSR)*, vol. 4, no. 11, 2015.

Conference Proceedings

1. M. Shefeek, "Smart baby monitoring system."

Skills

Languages	Strong reading, writing and speaking competencies for English, Arabic, Malayalam and Hindi
Coding	Java, php, Python, R, sql, xml/xsl, LaTeX, …
Databases	Mysql, Postgresql, hsql, sqlite, LotusNotes.
Web Dev	Html, css, JavaScript, Apache Web Server, Tomcat Web Server.
Misc.	Academic research, teaching, training, consultation.

Miscellaneous Experience

Awards and Achievements

2018	**Department Prize for faculty who score full result.**

Miscellaneous Experience (continued)

Certification/Affiliation

2023 Feb– 2023 April   ▮ **Certification. NTPL:** Programming in Java (Doing).

Seminars

2020   ▮ **Internet of Things with Data Sciencee in Jul 2020**, NoviTech.

▮ **Machine Learning with Data Analytics in Jul 2020**, NoviTech.

▮ **Scope of Data Science and Machine Learning in Aug 2020**, College Of Engineering Perumon,Kollam.

▮ **Wireless Technology using Ardino in Aug 2020**, NoviTech.

Faculty Development Programs

▮ **Programming in C in Feb 2020**, Ilahia College Of Engineering and Technology.

▮ **Smart Perspectives of IoT on Green Technologies in Nov , Dec 2020**, AICTE.

2021   ▮ **Emerging trends in Cryptography and its application in CyberSecurity in Feb 2021**, AICTE.

▮ **Architecture and Security in March 2021**, MA College ,Kothamangalam.

▮ **Systemizing Research-Problem finding to patenting in March 2021**, RSET Cochi.

▮ **Infrastructure and security challenges in cloud computing in March 2021**, SCMS School of Engineering and Technology Karukutty .

2022   ▮ **Recent Trends in Computer Science in Dec 2022**, AICTE.

▮ **Amazon Web Services in Aug 2022**, AICTE.

▮ **Demystifying Cyber Security Aug 2022**, COLLEGE OF ENGINEERING KARUNAGAPPALLY

2023   ▮ **pyWorks 1,0: PYTHON FOR ENGINEERS in Jan 2023**, Ilahia College Of Engineering and Technology muvattupuzha.

▮ **Research Methodology and Effective Tools For Academic Research Documentation in Feb 2023**, Ilahia College Of Engineering and Technology muvattupuzha.

Miscellaneous Experience (continued)

Conferences

2021   **Smart Baby Monitoring System in May 2021**, Noorul Islam Centre for Higher Education.

Duties/Responsibilities

2019   **Mentor 2019-23 CSE Batch**

2021-22   **Department Coordinator of Feedback,purchase,NBA Criteria 6**

2022-23   **Department Coordinator of ERP, Plcement,Mens hostel,Feedback,publications**

References