

## Sunil K Joseph

**Designation:** Associate Professor

**Qualification:** M.Sc. Computer Science

**Email (official):** [sunilkjoseph@mac.edu.in](mailto:sunilkjoseph@mac.edu.in)

**Mob:** 9447356497



## PROFILE IN DETAIL

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### Academic records

✚ **M.Sc.** : **Computer Science**, Mahatma Gandhi University, Kottayam, 2003.

✚ **B.Sc.** : **Electronics**, Mahatma Gandhi University, Kottayam, 2001.

### Online Certificate Courses

✚ **Introduction to Google Workspace:** Google Cloud

✚ **Technical Support Fundamentals:** Google

✚ **Mind Control: Managing Your Mental Health During COVID-19:** University of Toronto Canada.

✚ **Managing G Suite:** Google Cloud

✚ **G Suite Security:** Google Cloud

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### Teaching / Research / Professional Experience

Years (in total) – 16 years

✚ **Name of Institution:** Mar Augusthinose College, Ramapuram

✚ **Position held:** Associate Professor

✚ **Period (from-to):** 2005 –to present

✚ **Subject handled & Nature of duties:** Teaching the subjects of UG and PG Computer Science

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### Administrative responsibilities held in College

✚ **IQAC Coordinator**

✚ **Member of college NAAC Core Committee**

✚ **Coordinator of MAC Karate Club**

✚ **Coordinator of MAC E-Learning Club**

✚ **Department coordinator, Value Added Courses**

✚ **Admin, Google Workspace for Education**

✚ **Admin, MAC E-Learning Platform (Moodle)**

✚ **Admin, Koha Integrated Library System**

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## Positions held in University level

- ✚ Chief Examiner for theory examinations for UG and PG Computer Science.
- ✚ Additional Examiner for theory examinations & External and Internal Examiner for practical examination for UG and PG Computer Science.

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## Professional Membership

- ✚ Member of IAENG (Member No: 268552)

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## Published books with ISBN

- 1 “Gym Management Interface”, October 2020, Publisher: Amazon Publishers, USA, ISBN: 9798550865491
- 2 “Electrical Drives and Control for Automation”, June 2018, Publisher: Amazon Publishers, USA, ISBN: 9781983059551.
- 3 “Cloud information accountability: an overview”, July 2017, Publisher: Grin Publishers, Germany, ISBN: 9783668456211.
- 4 “Jewellery management systems: an overview”, July 2017, Publisher: Grin Publishers, Germany, ISBN: 9783668478275.
- 5 “Smart healthcare. A general encyclopedia for healthcare problems: an overview”, June 2017, Publisher: Grin Publishers, Germany, ISBN: 9783668459137.
- 6 “Electronic crime reporting system: recent trends”, November 2016, Publisher: Lap Lamber Academic Publishing, Germany, ISBN: 9783330000384.
- 7 “Blood donation management systems: recent trends”, October 2016, Publisher: Lap Lamber Academic Publishing, Germany, ISBN: 9783659974151.
- 8 “Intrusion tolerance in cloud computing: a brief overview”, September 2016, Publisher: Lap Lamber Academic Publishing, Germany, ISBN: 9783659961243.

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## Seminars/Conferences/Symposium/ Workshop/ Webinar attended

- ✚ National Conference on “**Quality Assurance in Higher Education**” organized by Green Mentors, on 9<sup>th</sup> November, 2021.
- ✚ Red Hat Mega Conclave on “**Opportunities for Freshers in Red Hat Technologies | Cloud and Automation**”, hosted by Red Hat in association with ipsr solutions limited and Red Hat Academy colleges, on 05<sup>th</sup> November 2021
- ✚ Security and Hacking Conference “**COCON 2021 Online Hacking and Cyber Security Briefing**” organized by COCON in association with Kerala Police, Information Security and Research Association and POLCYB from 10<sup>th</sup> - 13<sup>th</sup> November, 2021.
- ✚ National Seminar on “**Teaching, Learning and Evaluation**” organised by Mar Augusthinose College, Ramapuram in collaboration with Mahatma Gandhi University, Kottayam on 28<sup>th</sup> & 29<sup>th</sup> October, 2021.
- ✚ Global Tech Summit on “**Career Advancement through Red Hat Technologies | Cloud and Automation**” jointly conducted by Amal Jyothi College of Engineering, Kanjirapally and Marian College, Kuttikanam (Autonomous) in association with Red Hat on 09<sup>th</sup> October 2021.

- ✚ International Webinar on ***“Career Prospectives through Red Hat Technologies”*** conducted by the Computer Science Department of BCM College, Kottayam, on 21<sup>st</sup> September 2021.
- ✚ Hands on Workshop on ***“Moodle for Blended Learning”*** organised by Mar Augusthinose College, Ramapuram on 13th September, 2021.
- ✚ National Webinar on ***“Data Science using R”*** organized by Illahia College, Muvattupuzha on 26<sup>th</sup> September 2020.
- ✚ Webinar on ***“Student mentoring in Universities and Colleges”*** conducted by Psychological Counselling Centre, School of Behavioural Sciences, Mahatma Gandhi University, Kottayam on 22<sup>nd</sup> August 2020.
- ✚ National Webinar on ***“Artificial Intelligence”*** organized by MES College Erumely on 09<sup>th</sup> June 2020.
- ✚ International ***“Global Tech Summit”*** organized by Marian College, Kuttikanam from 18<sup>th</sup> to 20<sup>th</sup> August 2020.
- ✚ International Webinar on ***“Cloud and Big Data”*** organized by MES College, Marampally on 16<sup>th</sup> May 2020.
- ✚ International Webinar on ***“Recent Trends in Cloud Computing-Microsoft Azure PaaS”*** organized by SAFI Institute of Advanced Study, Malappuram on 29<sup>th</sup> June 2020.
- ✚ Workshop on ***“E-Teaching with Learning Management Systems”*** organised by All Kerala Private College Teachers Association from 30<sup>th</sup> May to 10<sup>th</sup> June 2020.
- ✚ National Webinar on ***“Introduction to Kubernetes”*** organized by PGM College, Kangazha on 31<sup>st</sup> October 2020.

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#### **Faculty development programs attended (Orientation/Refresher Course/ Workshop/ Short term courses)**

- ✚ Successfully completed 10 Days ***“Hands on Training on Latex Software”*** conducted by the Department of Computer Science and Engineering, Kathir College of Engineering and SIAS Research Forum, from 04<sup>th</sup> December 2021 to 14<sup>th</sup> December 2021.
- ✚ Faculty Development Programme (FDP) on ***“Outcome Based Education & Bloom’s Taxonomy”*** organised by the Internal Quality Assurance Cell of Ramakrishna Mission Vivekananda Centenary College (Autonomous), from 08<sup>th</sup> November 2021 to 15<sup>th</sup> November 2021.
- ✚ Faculty Development Programme (FDP) on ***“Effective Course Delivery through Moodle”*** organized by AICTE Training and Learning (ATAL) Academy, from 13<sup>th</sup> September 2021 to 17<sup>th</sup> September 2021.
- ✚ Faculty Development Programme (FDP) on ***“Outcome Based Education”*** organized by the academic section of St. Philomena’s College (Autonomous), from 30<sup>th</sup> August 2021 to 04<sup>th</sup> September 2021.

- ✦ Faculty Development Programme (FDP) on “***Exploring Image Processing and Computer Vision using Python***” organized by Department of Computer Science and Engineering, College of Engineering, Kidangoor and Sponsored by TEQIP II, from 01<sup>st</sup> to 05<sup>th</sup> March 2021.
- ✦ Successfully Completed a Short term course on “***G Suite Security***” authorized by Google Cloud and offered through Coursera on 18<sup>th</sup> November 2020.
- ✦ Faculty Development Programme (FDP) on Advanced Training in ***ICT-Enabled Online Teaching Tools*** organized by Mahatma Gandhi University, Kottayam, Kerala, under the UGC Scheme for Trans-Disciplinary Research for India’s Developing Economy (STRIDE), from 12<sup>th</sup> to 16<sup>th</sup> October 2020.
- ✦ Successfully Completed a Short term course on “***Managing G Suite***” authorized by Google Cloud and offered through Coursera on 19<sup>th</sup> September 2020.
- ✦ Faculty Development Programme (FDP) on ***LibreOffice Suite*** conducted by St.Peter's College, Kolenchery, with course material provided by Spoken Tutorial Project, IIT Bombay funded by the National Mission on Education through ICT, MHRD, Govt. of India from 14<sup>th</sup> to 18<sup>th</sup> September 2020.
- ✦ Successfully Completed a Short term course on “***Introduction to Google Workspace***” authorized by Google Cloud and offered through Coursera on 11<sup>th</sup> September 2020.
- ✦ Successfully Completed a Short term course on “***Mind Control: Managing Your Mental Health During COVID-19***” authorized by University of Toronto and offered through Coursera on 29<sup>th</sup> August 2020.
- ✦ Faculty Development Programme (FDP) on ***Linux Fundamentals with Cloud and Container Platform*** organized by Marian College, Kuttikanam & IPSR Solutions Ltd. from 22<sup>nd</sup> to 28<sup>th</sup> July 2020.
- ✦ Faculty Development Programme (FDP) on ***Moodle Learning Management System*** organized by MES COLLEGE Marampally Aluva with course material provided by Spoken Tutorial Project, IIT Bombay funded by the National Mission on Education through ICT, MHRD, Govt. of India from 19<sup>th</sup> to 23<sup>rd</sup> May 2020.
- ✦ Successfully Completed a Short term course on “***Technical Support Fundamentals***” authorized by Google and offered through Coursera on 09<sup>th</sup> March 2020.

***Sunil K Joseph***