



Mr. Rahul Kuruvilla

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 <https://www.icet.ac.in/faculties/4/staff-profile>



Employment History

Aug 2008 – Dec 2008	📌 Electrial Engineer , HEAVENLY HOMES PRIVATE LIMITED
Jun 2009 – Jan 2010	📌 Research and Development , OEN CONNECTORS
Jan 2010 – Jan 2012	📌 Senior Developer , UST GLOBAL
Jan 2012 – Jun 2015	📌 Quality Control and Database Engineer , UST GLOBAL
Jun 2015 – July 2018	📌 Associate Project Manager , UST GLOBAL
Jun 2018 – July 2021	📌 Faculty , SOLUTIONS ACADEMY, JYOTHIS ACADEMY, PIONEER EDUCATIONS
Oct 2021 – April 2022	📌 Electrical Department HOD , MATHA COLLEGE OF ENGINEERING AND TECHNOLOGY

Education

2018 – 2020	📌 Post Graduation, KTU University: M.Tech in Power Electronics Thesis title: <i>DC-DC Converters for Electric Vehicles.</i>
2004 – 2008	📌 Under Graduation, MG University: B.Tech in Electrical and Electronics Engineering. Project title: <i>Electroresisto Jet Rocket.</i>

Skills

Languages	📌 Strong reading, writing and speaking competencies for English, Malayalam and Hindi
Coding	📌 Peoplesoft technology, Android Development, Java, PHP, Python, SQL, XML/XSL, latex
Web Dev	📌 HTML, CSS, JavaScript
Misc.	📌 Academic research, teaching, Music composing, Film making, Singing

Miscellaneous Experience

Awards and Achievements

2010	📌 Project Award , Best Project Execution Developer for European client
2011	📌 Project Award , Best Project Developer for US Client
2013	📌 Next Generation leader , Became Top 3 contestant from 2000 employees for a Business level competition conducted at infopark
2014	📌 Best innovation Award , Got best innovation award prize at infopark
2016	📌 Best Project Execution award , Got best award for project execution for european client
2020	📌 First Rank for Mtech

Miscellaneous Experience (continued)

- Best Research Paper Award for DC-DC converters for Electrical Vehicles

Certification/Affiliation

- 2012 Feb– 2012 April Certification. PeopleSoft Level1 : 98 Percentage Score
- 2013 Feb– 2013 April Certification. Peoplesoft Level2: 95 Percentage Score

Seminars

- 2020 Online Seminar on IOT in Dec 2020,.

Workshops

- 2019 Hands on Workshop on Matlab in Dec 2017, Toch College of Engineering and Technology.

Conferences

- 2020 National level conference on Electrical Vehicles in Dec 2020, Kannur

Presentation

- 2017 Hands on Workshop on Entrepreneurship in Dec 2022, Matha College of Engineering and Technology.

Duties/Responsibilities

- 2021 IEDC Coordinator, Matha Engineering College
- 2022 Industry Institute Interaction Cell Coordinator, ICET
- Mentor 2021-25 EEE Batch, ICET
- Mentor 2022-26 EEE Batch, ICET
- 2023 EEE techfest Coordinator, ICET