ASHOK RAJ R
Associate Professor

MCA., QAI Certification in Software Project Management, IELTS

23 Years of Experience (10 Years in IT Industry and 13 Years in Academics)

ashokraj@tjohngroup.com

- Prearranged IT & Teaching Professional
- Working in T. John College since Sep 2023
- Worked as an Associate Professor in reputed post graduate institution in Kerala
- Worked as a Software Engineer, Associate Project Manager, Technical Manager, IT & Technologies Head in various IT organizations in India, USA and UK
- Associated with various software development projects in the domains of Industrial Automation, Image Processing, Health Care, Aerospace, Avionics and Cloud Computing domains
- Handled mini and main projects for MCA programme
- Team player and eagerly willing to learn new avenues in IT field

Areas of expertise (subjects handled):

Programming languages and Artificial Intelligence

subjects handled

- ✓ OO Programming with C++ (Theory & Practical)
- ✓ Java Programming (Theory & Practical)
- ✓ Artificial Intelligence
- ✓ Software Engineering & Object-Oriented Modeling
- ✓ Data Communication
- ✓ Operations Research
- ✓ Computer Oriented Numerical Methods
- ✓ Software Project Management
- ✓ System Software
- ✓ Compiler Design
- ✓ Computer Graphics (Theory & Practical)
- ✓ Final semester project & Mini project

- ✓ Computer Organization and Architecture
- ✓ Enterprise Resource Planning
- ✓ Planning and Implementing IT Strategies
- ✓ Business Process Re-Engineering
- ✓ Telecommunication for Business

- ✓ Security and Control Information Systems

MEMBERSHIPS

Nil

CERTIFICATION COURSES:

1 Coursera: Java Programming: Solving Problems with Software (with grade 91.88)
2 Coursera: The Bits and Bytes of Computer Networking, 2020-07-24 (with grade 73.93)
3 Coursera: C++ For C Programmers, 2020-07-07 (with grade 97.92)
4 Coursera: Excel Skills for Business: Essentials 2020-07-13 (with grade 90.47)
5 Coursera: Engineering Project Management: Initiating and Planning 2020-07-12 (with grade 88.59)

PUBLICATIONS:

Nil

FDP Attended

1 Bridging Data Science and Mathematical Biology – Nov 2020
2 "Allianz Webinar Series: Future of Software Testing" – Nov 2020
3 Attended 1 Week National Level Online Faculty Development Program on Outcome Based Education (OBE) organized by the IQAC of JPM Arts and Science College, Kanchiyar, Idukki, Kerala in association with IPSR solutions limited, Kottayam - March 2023