

Faculty Profile

Dr. Bright Gee Varghese R, M.E., Ph.D

Assistant Professor,

Department of Computer Science and Engineering

brightachus@karunya.edu



Academic Background

Degree	University	Year
Ph.D	KITS	2020
M.E	Vinayaka Missions University	2011
B.E	Manonmaniam Sundaranar University	2003

Courses Taught

- Mobile Application Development Using Android
- Programming in Java
- Programming in Python
- Object Oriented Programming – C++
- Programming for Problem Solving

Research Interests

- Software Engineering

Most recent Publications

- Bright Gee Varghese R, Kumudha Raimond, Jeno Lovesum, A novel approach for automatic remodularization of software systems using extended ant colony optimization algorithm, Information and Software Technology 114 (2019), pp. 107–120. [Scopus Indexed, Web of Science, IF : 2.921]

- Bright Gee Varghese R, Kumudha Raimond, Jeno Lovesum, An Integrated method for Improving Remodularization in Software Systems using Probability Method, IJITEE (TM), 2019, pp. 2662-2668. [Scopus Indexed]

Projects Guided

- SMART WASTE MANAGEMENT USING IOT
- SMART ENERGY CONSERVATION IN EDUCATIONAL INSTITUTIONS
- ANDROID APP DEVELOPMENT FOR DETECTION OF CERVICAL CANCER
- TRACK MY MENTEES

Memberships in Professional societies

- NILL
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Significant achievements:

- Oracle Certified Professional, Java SE 6 Programmer