

ASHLY ANN VARGHESE

OBJECTIVE

To pursue a versatile and goal-oriented career in my specialized area using my knowledge and skills for the development of the institution and grow myself along with the institution.

SKILLS

ORGANIZATIONAL SKILLS

Excellent writing and communication skills | Leadership Skills | Creative | Exceptional Time Management | Proactive and Industrious | Strong Analytical Skills.

TECHNICAL SKILLS:

Angular 5, Ionic, C, C++, HTML, Star UML, Rational Rose, NS2, LaTeX, Matlab; Database: MySQL and SQL Server

CERTIFICATIONS AND INVOLVMENTS

- Angular 5
- TypeScript
- ASP.NET 4.0
- Microsoft SQL Server
- HTML

EXPERIENCE

ASSISTANT PROFESSOR • COMPUTER SCIENCE & ENGG •

JAN 2017- JUN 2019

MOUNT ZION COLLEGE OF ENGINEERING, KADAMMANITTA P.O
PATHANAMTHITTA DIST KERALA, INDIA. PIN - 689649

Subjects handled

Cryptography for MCA & MTech; Client Server Computing for BTech; Computer for AME

Roles and Responsibilities

Handled theory subjects and lab sessions to post graduate and graduate students; Assisted students in completing thesis and career development; Organised department programs and participated in committees

EDUCATION

Master of Technology Degree (M Tech), 2016:

Computer Science & Engineering, -CGPA: 7.78 / 10
Caarmel Engineering College, Perunad, Pathanamthitta.

Bachelors of Technology Degree (B Tech), 2013:

Computer Science & Engineering, - Aggregate: 67.02%
Musaliar College of Engineering, Pathanamthitta.

(Project has been awarded as the Best project in the college during the year 2013).

Higher Secondary School (ICSE), 2009: - Aggregate: 79.8%

Seventh Day Adventist Higher Secondary School, Pathanamthitta.

Secondary School (ICSE), 2007: - Aggregate: 78.4%

Seventh Day Adventist Higher Secondary School, Pathanamthitta.

PROJECT EXPERIENCE

- Improved Method for the Extraction of Salient Object Regions In Multiple Videos – MATLAB
- HDR Image Compression by Tone Mapping with the Improved Optimization of Quality Index and Noise Reduction – MATLAB
- Layered Approach Using Conditional Random Fields for Intrusion Detection – JAVA
- Library Management System – PHP

PAPERS PUBLISHED: Ashly Ann Varghese & Jemily Elsa Rajan. "A fire fly optimization based video object co-segmentation." International Journal of Engineering Research and Science, 2 (2016): 57-63; ISSN 2395-6992.



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