CURRICULUM VITAE

AparnaA M.Tech(CIS).,B.Tech(CSE).

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Educational Qualification

Sl.No	Degree	University	Institution	Year of Passing	Class/ CGPA
1	M.Tech(Computer and Information Science)	CUSAT	College of Engineering Perumon	2016	9.68 **University Rank 1**
2	B.Tech(Computer Science and Engineering)	CUSAT	College of Engineering Perumon	2014	80.95% **Institution Rank 1**
3	Higher Secondary	HSE	Govt. Model Boys H S S,Kollam	2010	89.41%
4	SSLC	Kerala	St Jude H.S.S, Mukhathala	2008	98%

Other Qualifications : UGC-NET 2017, GATE 2015

Work Experience

Period	Position Held	Name of the Institution
05-08-2019 to till now	Assistant Professor	College of Engineering Cherthala
01-08-2017 to 13-04-2018	Assistant Professor	College of Engineering Perumon
26-09-2016 to 12-05-2017	Assistant Professor	College of Engineering Perumon
10-06-2016 to 24-09-2016	Lecturer	Cyberia Cyber Campus

02-05-2016 to 09-06-2016	Lecturer	Polytechnic
05-06-2014 to 30-05-2016	Teaching Assistantship(M.Tech)	College of Engineering Perumon

Academic Projects

- ✓ Mini Project in ASP.net : ***Subsidized Rationing System***
- ✓ Major Project in C#.net(B.Tech) : ***CLOSER(Collaborative Locality-Aware Overlay SERvice)***.
- ✓ Major Project in C#.net(M.Tech) : ***Secure Key Generation over Noisy Audio Fingerprints with Intruder Detection***

Paper Publications

- ✓ Title: ***Cryptographic Key Generation based on Contextual Information: A Review***
  - • Journal: International Journal of Computer Applications
  - • Year: 2016

Conferences

- ✓ ***International Conference on Future Technology in Engineering(ICFTE 2016)***
  - • Title: Secure Key Generation over Noisy Fingerprints with Intruder Detection
  - • Year: 2016
- ✓ ***International Conference on Electrical, Electronics, software and Communication Engineering***
  - • Title: Secure Key Generation Using Contextual Audio with Intruder Detection
  - • Journal: International Journal of Engineering Research in Computer Science and Engineering
  - • Year: 2016
- ✓ ***Advanced Informatics & Computing Technologies2016***
  - • Title: Secure Key Generation Using Ambient Audio With Intruder Detection
  - • Year: 2016

Workshops and Courses attended

Training Course	Organization/ Institution conducted	Period	No.of Days
Oracle 11g Database: Data Guard Administration	Engineering Staff College of India, Hyderabad	22-2-2017 to 24-2-2017	3

Pedagogy Training	IIT Madras, Chennai	23-3-2017 to 25-3-2017	3

Achievements

- Earned prestigious "**CUSAT FIRST RANK HOLDER**" designation in M.TECH
- Got **Institute Rank 1** in B.TECH and received award for the same
- Have Qualified **NET 2017**
- Have Qualified **GATE 2015**
- Got Fee Waiver Merit Scholarship from AICTE for B.TECH
- Got state level **8th rank** in a scholarship exam in school level

Grants Awarded

- Scholarship from AICTE for B.TECH

- Scholarship from TEQIP for M.TECH

- Kerala Hindus of North American Scholarship for B.TECH

Personal Strength

- Optimistic and always have an affirmative outlook.

- Able to work independently/Together in a team.

- Hardworking

- An extrovert and social person.

Personal Profile

Sex   :   Female
Nationality   :   Indian
Date of Birth   :   12/06/1992
Marital Status   :   Married
Languages   :   English, Malayalam, Hindi
Permanent Address :   'Souparnika', VadakkumkaraKizhakkecherry, Umayanalloor P O
                 Kollam, Kerala, 691589.

Declaration

      I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place : Kollam   (sd/-)

Date: **Aparna A**