**RESUME**

**A.NARMADHA** **Email:narmadha.mphil14@gmail.com**

**Mobile No: 9790800740**

**OBJECTIVE:**

To utilize my ability to do the things expertly and well for achieving the aim and delivering the best performance in the esteemed organization, I would like to implement my alternate ideas, skills and creativity for accomplishing the target.

**EDUCATIONAL QUALIFICATION:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **Institution** | **University/Board** | **Year of Passing** | **Percentage** |
| M.Phil(CS) | Quaid-E-Millath Government College for Women(A) | Madras University | 2014-2015 | 76% |
| M.Sc.,(CS) | Queen Mary’s College(A) | Madras University | 2012-2014 | 86% |
| B.Sc.,(CS) | Queen Mary’s College(A) | Madras University | 2009-2012 | 79% |
| HSC | St Ann’s Matriculation Higher Secondary School | State | 2009 | 76% |
| SSLC | St Ann’s Matriculation Higher Secondary School | Matriculation | 2007 | 84% |

**TEACHING EXPERIENCE**

1. 7 Years of teaching experience from 08/06/2016 till date as Assistant Professor in the Department of Computer Applications, Shri Krishnaswamy College for Women, Anna Nagar, Chennai.

**INTERNSHIPS:**

1. One-month internship at State Bank of India, Anna Nagar West, assisting on Mobile and Internet Banking (May 2013).
2. One-month internship at Kaashiv Infotech, Anna Nagar. (2013)
3. One Month Internship at HCL Career development centre (2014).

**PROJECTS:**

1**.“Online Book Sale Portal”** using ASP.NET as frontend and Microsoft Access as Backend for UG Major Project (B.Sc., CS) to Queen Mary’s College (A).

2. **“Decentralized Probabilistic Text Clustering”** using Java (JSP) as frontend and My Sql as Backend for PG Major Project (M.Sc., CS) to Queen Mary’s College (A).

**M.PHIL DISSERTATION:**

**1.** Dissertation on the domain “Cryptography and Network Security”,title **“Image Encryption Using Combination of Permutation Technique to Reduce Correlation Among Neighboring Pixels” – Highly Commended.**

**PAPER PUBLICATION:**

**1.** **Published Paper** on the title **“Image Encryption using Advanced Combination of Permutation Technique to Reduce Correlation Among Neighboring Pixels”** in **International Journal of Innovative Science, Engineering and Technology Volume 2 Issue 7, ISSN: 2277 9655**

**PAPER PRESENTATION IN CONFERENCE:**

**2. Presented Paper** on **“Image Encryption Using Block Permutation Technique”**, in **Second International Conference on Innovations on Contemporary IT Research.**

**TECHNICAL SKILLS:**

Languages Known : C, C++, Python,Java

Web Designing : HTML, C#, Asp.Net

Packages : MS-Office

Databases : Microsoft Access, ORACLE

**CERTIFICATIONS COMPLETED:**

1. NPTEL online certification on **Cryptography and Network Security**
2. NPTEL online certification on **Blockchain and its Applications**

**POSITION HELD/ROLES PLAYED IN ORGANIZATION**

1. **NSS Programme Officer** since 2020 till date.

Organising Extension and outreach activities through NSS

1. **Nodal officer NIRF and AISHE** since 2021.

Uploading college data in NIRF and AISHE web portal

1. Department SC/ST ADW scholarship in-charge.

**ACHIEVEMENTS:**

**1.** Won **First prize in “Paper Presentation”** organized by the Department of Computer Science of **Queen Mary’s College (A).**

**2.** Won **Second prize in “Ad-Zap”** organized by the Department of Computer Science of **Alpha Arts and Science College.**

**EXTRA CURRICULAR ACTIVITIES:**

1. Participated in **National Level Athletics Meet** (800m).
2. Attended **State Level Middle Distance Academy Camp** in Salem conducted by Sports Development Authority of Tamil Nadu
3. Participated in **State Level** sports meet in 400 and 800 mts.
4. Won **First prize** in Athletics (400 and 800 mts) **District and Divisional level** sports meet.
5. **Winners** in District Level Basket Ball, Throw Ball and Hand Ball Tournament
6. **Runners** in Basket Ball Tournament, **University of Madras,** Zone Match

**PERSONAL DETAILS:**

Name : A. Narmadha

Father Name : S. Annadurai

DOB : 26.11.1991

Address : No.29 A Telephone Colony 2nd Street,

Kumarappapuram , Chennai- 51

Personal Interest : Sports, Drawing.

Languages Known : Tamil, English

Nationality : Indian

**DECLARATION**

I hereby declare that all the details furnished above are genuine to the best of my knowledge and belief.

Date: 05/10/2015 Yours Truly, Place: Chennai (A.NARMADHA)