***JAGANATHAN. M***

***Bachelor of Technology., Information Technology***

***---*** [***m.jaganjj@outlook.com***](mailto:m.jaganjj@outlook.com) ***/ +91 7892953017***

**PROFESSIONAL** **OBJECTIVE**

To build my career in a progressive organization that will provide me exciting opportunities to learn more and utilize my software skills.

**ACADEMIC RECORDS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **class/**  **course** | **NAME OF THE**  **INSTITUTION** | **BOARD OF**  **STUDY** | **YEAR OF passing** | **MARKS (%)**  **/ CGPA** |
| **B.TECH (INFORMATION TECHNOLOGY)** | Thiagarajar College of Engineering | Anna University  (Autonomous) | 2017 | 8.48\* |
| **XII** | Senthil Matric Higher Secondary School, Dharmapuri. | Tamil Nadu  State Board | 2013 | 96.41 |
| **X** | Senthil Matric Higher Secondary School, Dharmapuri. | Matriculation | 2011 | 97.6 |

\* CGPA (out of 10)

**AREAS OF INTEREST**

* Relational Database Management System
* Operating System Concepts
* Programming

**TECHNICAL SKILLS**

* Operating Systems : Windows XP, 7, Linux
* Programming Languages : Basics of C, C++ and Java
* Database Systems : Oracle 10g
* Web Technologies : HTML
* Tools : Photoshop

**INTERNSHIP**

* Company Name : **iNautix Technologies ( BNY Mellon Company), Chennai**
* Training on : Core JAVA, Spring Framework, Single Page Applications
* Period of Training : 4 Months ( January 2017 – April 2017)

**CURRENT EMPLOYMENT**

* Company Name: **iNautix Technologies ( BNY Mellon Company ), Chennai**
* Designation: Application Developer
* Date of joining: June 14, 2017

**CERTIFICATIONS COMPLETED**

* Completed certification course **Redhat Certified System Administrator (RHCSA)**
* Completed certification course **Redhat Certified Engineer (RHCE)**

**MINI PROJECTS**

**Title: Medical Shop Automation System Team Size:3**

**Language: C**

Medical shop automation mainly deals with automating the process of inventory management, stock checking, bill calculation .It focuses to reduce the manual work and get accurate outcome.

**Title: Hostel Management System Team Size:3**

**Language: C++**

Hostel Management System mainly aims to reduce the manual work and enhance better maintenance of student records, employee details, mess bill calculation and automatic menu generation. It is implemented using data structures for efficiency.

**FINAL SEMESTER PROJECT**

**Title: Feature selection using multi-swarm optimization empowered by classification in medical dataset**

**Language: Java Team Size: 4**

In this project we use multi-swarm optimization technique for the feature selection process by which the features in the medical dataset (more than 5000) is reduced so that the classification of the dataset becomes easier.

**ACHIEVEMENTS AND LEADERSHIP**

* **Joint Secretary** of **Department of Information Technology** for the academic year 2014-2015.
* **Vice Chair Person** of **Association for Computing Machinery (ACM)** Club.
* Active Memberin **Leader in Action Club (LiA) in** academic year 2015-2016.
* **Organizing Secretary** of **THIDALS**, Sports Association of Thiagarajar College of Engineering.
* Won **First Place** in **Zonal Level Table Tennis match** held at Madurai.

**CO CURRICULAR ACTIVITIES**

* Won **First Place** in **DBMS Concepts** in Elixir’14, an Intra Departmental Technical event conducted at Thiagarajar College of Engineering.
* Won **Second Place** in **C your skills** in Elixir’15, an Intra Departmental Technical event conducted by **Department of Information Technology** in Thiagarajar College of Engineering.
* Won **Second Place** in **Data Structures Contest** conducted in Elixir’15, an Intra-Departmental Technical event conducted by **Department of Information Technology** in Thiagarajar College of Engineering.
* Presented a paper on **Classification of unstructured data** in Thiagarajar College of Engineering.

**EXTRA CURRICULAR ACTIVITIES**

* Worked as a **Coordinator** for **QUEST’15,** an inter school cultural fest.
* One of the **Organizers** of **TECHUTSAV’15,** a national level technical symposium.
* **Active participant** of **Environmental Club** in Department of Information Technology.
* Secured **Second Place** in **Intra college sports meet’16** in **Table Tennis**.
* Successful **Captain** of college **Table Tennis team.**

**HOBBIES**

* Designing certificates
* Photoshop
* Outdoor Games

**PERSONAL DETAILS**

**DATE OF BIRTH :**  26.08.1996

**AGE :** 21

**GENDER :** Male

**FATHER’S NAME :** Mr D.Mohan

**MOTHER TONGUE :** Telugu

**LANGUAGES KNOWN :**

|  |  |  |  |
| --- | --- | --- | --- |
| Language | Read | Write | Speak |
| English |  |  |  |
| Tamil |  |  |  |
| Telugu | - | - |  |

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Dharmapuri – 636705.

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Mobile: +917892953017 / +917402135161

I, **M.JAGANATHAN** hereby confirm that the information given above is true to the best of my knowledge and belief.

Place: Chennai

Date: Feb 22, 2018 (M.Jaganathan)