Objective

Wish to work in a challenging environment that enhances my IT skills and to be part of the organization's challenging IT projects and contribute to the success of projects through innovation and hard work.

Experience

• I have 3 months experience as Intern in Etekchnoservices, which includes UI Development using Html, Css, Bootstrap, Jquery and Backend functionality using Php.

Academic Profile

- B.E in Computer Science and Engineering, Sree Sowdambika College of Engineering, Aruppukottai, secured 7.3 CGPA, 2012 to 2016.
- **HSC**, R.C.Hr.Sec.School, Virudhunagar, secured **74.7%**, 2011 to 2012.
- SSLC, R.C.Hr.Sec.School, Virudhunagar, secured 82%, 2009 to 2010.

Software Proficiency

Proramming Languages : C, C++, Java
Web Programming Skills : Html, Css, Php

Scripting Languages : Javascript (jQuery library)

Database : Mysql

Operating System : Windows, Linux

UG Project Details

Project Title : Time Based Group Key Management For Cloud Storage

Role : Analyzer, Programmer

Description : A straight-forward method to protect the user's privacy

is to encrypt the files before outsourcing. A Time-based Group Key Management algorithm for cryptographic cloud storage applications, which uses the proxy re-encryption algorithm to transfer major computing task of the group key management to the cloud server. The proposed TGKM scheme greatly reduces the user's computation and storage overhead and makes full use for the cryptographic cloud storage applications. we introduce a key seed mechanism to generate dynamic group key.

Responsibilities

: Involved in understanding and analyzing the requirements, Involved in backend functionalities.

Manage team members.

Area of Interest

- Software Engineering
- Web Technologies
- Object Oriented Programming

Personal Strengths

- Easily Adapted Person
- Leadership Quality
- Smart Worker

Co-Curricular Activities

- Attended one day Inplant Training on "JAVA" organized by Mazenet Certificate of Achievements on 30th Auguest, 2013.
- Attended the one day workshop on "Network Security" organized by Rathinam Group of Institution at Coimbatore.
- Attended two day workshop on "ETHICAL HACKING" in National Level organized by Ramco Institute of Technologies on 24th & 25th july, 2014.

Co-Curricular Activities

- Won first prize in Tamil essay writing organized by Tamilnadu Teachers Association.
- Participated in college level Logo Designing Competition for Math Club.

Personal Profile

Father's Name : Mr. G. Sekar

Mother's Name : Mrs. S. Subbulakshmi

Marital Status : Single Nationality : Indian

Date of Birth : 5th July, 1995

Gender : Male

Permanent Address : No. 3/841, Old sivakasi road, Muthuramalinga nagar,

Virudhunagar - 626 001.

Declaration

I hereby declared that above information and particulars are true to the best of my knowledge and belief.

Place: Virudhunagar yours sincerely,

Date : [SIVARAMAKANNAN]