## P.KRISHNA PRASAD

Email: prasad855725@gmail.com Contact: +91 9700855725

**CAREER OBJECTIVE:**

To become a successful professional and to work in an innovative and progressive organization where acquired skills and education will be utilized towards continuous growth and advancement.

**ACADEMIC PROFILE:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Qualification | School/  College | Board or University | Aggregate Percentage | Academic Year |
| **BTECH**  **(CSE)** | Vignan’s Institute of Information Technology | JNTUK | 65.9% | 2016 |
| **DIPLOMA**  **(CME)** | Sri VaraLaxmi Polytechnic  College | STATE BOARD TECHNICAL EDUCATION & TRAINING | 76.42% | 2012 |
| **SSC** | S E Rly High School | BOARD OF SECONDARY EDUCATION | 85.0% | 2008 |

**CORE COMPETENCIES:**

**Programming Languages** : C (BASIC), JAVA, Oracle, Web technologies.

**Soft Skills** :Good Communication Skills, Listening Skills.

**EXTRA CURRICULAR ACTIVITIES:**

* 6 weeks Internship on **Web technologies** in Nimaisoft.
* Won shields for sports and games at Diploma level
* Awarded as “**The Best Leader**” for discipline and social service at school level.

**STRENGTHS:**

* Good analytical abilities and effective learner.
* Fast and eager in adapting to any Technologies.
* Smart working approach.
* Punctuality.
* Motivation.

**PROJECT:**

**MINI PROJECT**

Title  **: Staff Data Base Management System**

Organization : SRI VARALAXMI POLYTECHNIC

Platform Used : HTML and Ms Access

Duration : 6 Months

Team size : 10

Role :Project Leader

**Abstract:** The objective behind developing staff management system is to maintain the staff database, Staff personal details and salary details of the staff within an organization. There is a login page where we have to give the username and password and submit then we get the Administrator screen with ADD Record, DELETE Record and UPDATE Record. By using this records there will be maintenance of the database of the Staff details.

**MAIN PROJECT**

Title **: File Encryption and Decryption using Secure RSA Algorithm**

Organization : Vignan’s Institute of information Technology

Platform Used : JAVA and SQL NAVIGATE

Duration : 6 Months

Team size : 4

**Abstract:** In this project we have introduced secure RSA for secure file transmission. There are many cases where we need secure file transmission for example in banking transactions, e-shopping etc. In this project we present modified RSA algorithm for secure file transmission. Two keys are generated in RSA, one key is used for encryption & other key which is only known to authenticated receiver can decrypt message. No other key can decrypt the message. In this project we have login form the user login into their valid mail ID and submit then Encrypt page with File name and browse by using this user send it to other user mail ID. This is generating two keys Public key and Private key. The other user wants to decrypt the file using downloaded private key and then that private key insert into Decrypt form and downloaded original file.

**PERSONAL PROFILE:**

Name : **P.KRISHNA PRASAD**

Father’s Name : P SOMESWARA RAO

Date of Birth : 1st JULY 1992

Nationality : Indian

Gender : Male

Marital Status : Unmarried

Languages Known : English, Telugu, Hindi

Hobbies : Playing cricket, Listening Music.

Address : 38-4-112/2, marripalem, vishakapatnam-530018

**DECLARATION:**

All the details furnished above are true to the best of my knowledge and references will be provided on request.

**Date:**

**Place:** Visakhapatnam. **P.KRISHNA PRASAD**