**Reeba**

**Reeba.336863@2freemail.com**

Seeking a challenging position which will enable me to innovate and simultaneously contribute to the short and long term goals of the organization.

**Profile Snapshot:**

3 year experience as Scientific Engineer in **Indian space research organization** (ISRO thumba) with expertise in Data mining and Analysis. Expertise in Auto CAD drawing for measuring length.

Worked as office assistance and administrator in **Beiitian tvm**

**Academic Qualification:**

* **BE** (Computer Science) from Vivekananda institute of Engineering

& Technology, Anna University in 2014 with **80%**.

* **Plus Two** from Government Higher Secondary School, Puthoor, Kerala State Board in 2009 with **84%**.
* **SSLC** from KNNMV Higher Secondary School, Pavithreswaram, Kerala State Board in 2007 with **88%**.

**Employment Details:**

**Job Profile**

Contract Scientific Engineer in Vikram Sarabhai Space Centre (VSSC), Thiruvananthapuram from **Aug 2013 to Oct 2016**

**Key Contributions:**

* AGNI analysis
* Post flight analysis
* Evaluation of s/39 and s200 motors
* Digitization of motor thickness
* AutoCAD drawings for measuring length

**Highlights:**

Quick learner, team player, hard worker, punctual and dedicated.

**IT Skills:**

Languages : C, C++, DOTNET, Basics of Java, SQL, HTML

Operating System : Windows, Linux

Soft Skills : Photoshop, MS Office

**Internship:**

**Projects & Description**

***Packet Hiding:*** A solution for preventing selective jamming attacks. The open nature of wireless medium leaves it vulnerable to intentional interference attacks, typically referred to as jamming. This intentional interference with wireless transmission can be used as ha launch pad for mounting denial of service attacks on wireless medium.

To mitigate these attacks there exist three schemes that prevent real time packet classification by combining cryptographic primitives with physical layer attributes. These schemes are strong hiding commitment scheme, cryptographic puzzle hiding scheme, all or nothing based hiding scheme.

**Certification & Training:**

Participated in the International Conference on Computational Intelligence & its application

Completed a course on Oracle Database 10g Introduction to SQL & Administration Workshop

Passed Business English (Bullets) Preliminary course of Cambridge University with BI grade

Completed a three month course in DOTNET

**Personal Details:**

Name : Reeba

Date of birth : 17th May, 1992

I hereby declare that the information furnished above is true to the best of my knowledge and belief.