Shreya A. Jarsania

Birla Vishvakarma Mahavidyalaya

ELECTRONICS AND COMMUNICATION ENGINEER

Email-ID: <shreyajarsania8@gmail.com>

Contact no: +91 9662011073

OBJECTIVE :

Seeking opportunity to impart all my skill and capabilities to learn and improve myself with further growth of your organization with my best effort and honesty. "There is always a better way of doing things" is my belief.

EDUCATIONALQUALIFICATION:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Qualification** | **Marks Obtained** | **Name Of Institute** | **Year** |
|  | Persunig 4th year |  |  |  |
| (1) | In bachelor of |  | Birla Vishvakarma Mahavidyala | 2016-2020 |
|  | Electronics and | **7.73 CPI** |  |  |
|  | Communication  engineering |  |  |  |
| (2) | 12th (HSC) | **83.6%** | Shri Swami Narayan Acadamy | 2015-2016 |
|  |  |  |  |  |
|  | 10th(SSC) |  |  |  |
| (3) | **8.2 CGPA** |  | 2013-2014 |
| J.H.Ambani School |

SKILL SET:

(1)Technical skills:

* Basics of **C** language
* Basics of **C++** language
* Basics of **linux**
* Basics of **shell** programming
* Basics of **python**
* Basics of **advance python**
* **AllJoyn** framwork
* IOT
* **HTML** language
* Arm **Assembly language** programming
* **Ladder diagram** coding

(2)Software known:

* WPL Soft
* Keil uvision
* Microwind

(3)Interpersonal strength:

* Appropriate scheduling
* Justifying responsibilities
* Good leadership quality
* Adaptability
* Decisive

AREA OF INTEREST:

* Digital Communication
* Embedded Systems
* Industrial Automation
* Digital Circuit Design
* ARM(LPC2148) Processor

ACHIEVEMENTS & AWARDS:

* Completed an NPTEL course of **Internet of Things** with 90%
* Secured B grade in Core Java in prakshal academy institute
* Have been **treasurer** of IEEE BVM execomm in 2nd year
* **Managed** an event under IEEE – electrothon in 2nd year
* A part of **cultural committee** in theatre team and won 1st prize in zonals xitij youth fest
* Have won the title of **miss know how’18**
* **Hosted** many college events like udaan cultural nights, international conference and few others
* Managed an event in Udaan’19

VOCATIONAL TRAINING:

 Completed training at **Reliance Industries Limited** (Hazira,Surat) in Cracker Plant for 4 week

 Completed training at **Rhino industries pvt ltd**. (V.V.Nagar) for 2.5 days for plc

EXPERIENCE:

* 6 months with **PerfectVips** for Embedded engineer. – 15th December 2019 to 15th June 2020

PROJECTS AND PAPER DEFINITIONS:

* Done an **arduino** based project- ‘digital code lock’
* Done a project of ‘**women safety belt**’ under SSIP guidance and funding
* Completed a project on **home automation with AllJoyn framework** on **raspberry pi**
* Framed a **research paper** on **’Controlling AllJoyn system form cloud’**
* Framed a reserch paper on ‘reduce power dissipation on CMOS counter’

EXTRACURRICULAR SKILLS:

* Poetry writing
* Public speaking
* Event Management

PERSONAL DETAILS:

* Perment Address: 35, Vivekanand Row House, Adajan, Surat, Gujarat – 395009

 Date of Birth: 24th December 2020

* Email-id: [shreyajarsania8@gmail.com](file:///D:\User_Data\ASJ\ASJ\ASJ%20personal\Shreya\shreyajarsania8@gmail.com)
* Linguistic ability: English, Hindi, Gujarati

DECLARATION:

I here by declare that the above mentioned information is true and authentic to the best of my knowledge.

Shreya Jarsania

Pratik A. Jarsania