**CURRICULUM VITAE**

*D.Bhanu Prashanti Kumari*

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**Career Objectives**:

* To gain a great insight in the field of Software Industry
* To find new capabilities and new confidence with a rewarding career.
* To be challenging and be confident of my personal abilities and those abilities and skills needed to excel in my desired field.
* To be a part of such an Organization which provides me greater scope for learning and development.

**Educational Qualification**:

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| --- | --- | --- | --- |
| Course | Institution | CGPA/Percentage | Year of completion |
| B.Tech  (Electronics &  Communication  Engineering) | S.R.K.R Engineering College, Bhimavaram. | 7.94 | 2020 |
| XII Standard (MPC) | Sri Chaitanya Jr. College, Rajahmundry. | 91.1% | 2016 |
| X Standard | Sri Aditya [EM] School, Rajahmundry. | 9.8 | 2014 |

**Academic Projects:**

Project-1:

* Project Title :**Text Recognition using ImageProcessing**
* Duration :3 months
* Project Description:

* It is used to recognise the text from printed hard copy document to desired format(like .docx).
* It is used for video and image retrieval,multimedia summarisation, indexing and retrieval of web pages.

Project-2

* Project Title :**GSM Controlled Robot**
* Duration :10 hours
* Project Description

* It is used to control the robot directions like forward, backward,left and right movements by sending SMS from the mobile.
* It is used in automatic bomb detections.
* The modification of this project is to replace the robot by motors so that we can remotely control water pumps which is very useful to farmers.

Project-3

* Project Title : **Smart Blind Stick**
* Duration : 10 hours

Project Description :

* It mainly helps for blind people in detecting obstacles and gives alerts according to the distance of the obstacle.
* The modification of this project is to add GPS system so that it can help to find out the shortest and best path.

**Technical Skills:**

* Good at C language.
* Core Java.

**Co-Curricular Activities:**

* Presented Power Point Presentation on Nano Technology in Quest 2k16 at SRKR Engineering College,Bhimavaram
* Participated in workshop Mind Controlled Robotics in Trance 2k16 at SRKR Engineering College-Bhimavaram

**Extra-Curricular Activities:**

* Volunteered for my teachers in preparing **BIT PAPERS** to my seniors in depth from chapter.
* Volunteered for the event **NIPUNA2k17** organized by SRKR Engineering College.
* Event Organizer for the event **TRANCE2k19** conducted by the Department of **ECE**, SRKR Engineering College, Bhimavaram.

**Achievements:**

* Certified by APTIS British Council.

**Hobbies:**

* Cooking
* Listening music

**Personal Details**

* Father’s Name : D.Paparao
* Addres: 12-19, Challavari Street, East Godavari District, Kadiyam, Andhra Pradesh- 533105.
* Date of Birth: November24, 1998
* Languages known: English and Telugu

**Place**: Rajahmundry

***D.BHANU PRASANTHI.***