

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, SRI CITY CHITTOOR, ANDHRA PRADESH

VIJAY KUMAR BODA

Male, Indian

Boys Hostel, IIIT Sri City

Andhra Pradesh

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EDUCATION

B.Tech Computer Science and Engineering

Semester	I	II	III	IV	V	VI
SGPA	6.71	5.45	6.36	6.27	6.62	5.50

Class XII (TSBIE)	2015	Narayana Junior College, Hyderabad	94.2%
Class X (SSC)	2013	Baby Moon High School, Khammam	9.8/10

PROJECT WORK/TRAINING

Farm Helper Web Application

(Aug 2017- Nov 2017)

CGPA: 6.19

Django based web-application with visualizations in order to help illiterate farmers to track their farm conditions, property values in Real-time. Includes virtual maps with 3D visualizations.

Autonomous Navigating Robot

(Jan 2018- Dec 2018)

A Robotic arm with a wheeled platform is automatically moves towards the desired object by avoiding obstacles it encounters. Object is taken from coco dataset. Live streaming is done with raspberry pi camera to search for the given object.

Subject Matter Expert, Work From Home

(May 2018 - Oct 2018)

Worked on Multiple Projects using programming languages like C, Python and Mathematics.

Face recognition in Wild

(Aug 2017 - Nov 2017)

Face Recognition in the Wild (FRW), a novel face recognition system that allows to recognize known faces from the reference database, and prevent misclassifying instances that represent unknown and unseen faces.

SOFTWARE AND SKILLS

Languages : Python, C, Matlab, Java. Operating System : Windows 7/10, Ubuntu.

Software : Django.

EXTRA CURRICULAR ACTIVITIES

Positions of Responsibility:

NSS Volunteer for Swachhata Hi Seva program initiated by Central Government of India. Coordinator of Racing Car Event during TechFesia '18, a national level technical summit.

Others:

Won Intramural Volley ball championship held in IIITS for the three consecutive years. Been an active participant in dance competitions.

Participated in Marathon conducted by IIIT-Sri City in 2015-16 and 2016-17.

PERSONAL DETAILS

Father's Name : RAMULU BODA

Date of Birth : 04-04-1998

Languages Known : Telugu, English, Hindi.

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