

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 CGPA: 6.19

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)

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.

Remotely Operated Robotics

(Jan 2018- Current)

A Robotic arm with a wheeled platform is controlled such a way that it has to pick the object at a certain location.

Search Engine (Jan 2018- April 2018)

Search engine software using information retrieval techniques to give out brief headline summary of a given input query. Accomplished a search output within 30 seconds for a 10GB dataset.

Subject Matter Expert, Work From Home

(May 2018 - Oct 2018)

Time-bound problems using programming languages like C/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 SKILL SETS

Languages : Python, C++, C, JAVA, MATLAB.

Operating System : Windows7/10, Ubuntu. Software : Django, Web2py, Xamp.



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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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