# Vijay Kumar Boda

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#### **ACADEMIC DETAILS**

• Bachelor of Technology (B.Tech), Computer science (2015 - 2019)

IIIT Sri city **CGPA**: 6.50

• XII (Senior Secondary), Science

Year of Completion: 2015

TELANGANA BIE Board (Narayana Jr College)

Percentage: 94.20%

• X (Secondary)

Year of Completion: 2013

SSC Board (Baby Moon HIgh School)

**CGPA**: 9.80/10

### FIELDS OF INTEREST

 Twitter Data Analysis and Word Cloud, Web App development, Machine learning, Signal processing, Robotics.

#### **TECHNICAL SKILLS**

• Languages (Python, C), Database (MySQL, Postgresql) Script (Python, PHP, HTML, JavaScript, Bootstrap), Tools (Eclipse, Matlab, Latex) Framework (Django).

## **MAJOR PROJECTS**

• Remotely operated robotics using EEG signals (B.Tech Project)

(Guide:Dr. T.Anish Chand., Jan'18 - till date)

- o Objective :Control a Robotic Arm using Brain Signals.
- **Web Development using Django and Google maps** (Information Technology Systems Course Project ) (*Guide: Dr. Nagesh Kolgani. , Sep'17 Nov'17*)
  - A website for displaying the information of farmers including location in Google maps.
  - o Django framework and postgres database is used and HTML for webapp.
- Voice Controlled Home Automation (Embedded Systems Course Project )

(Guide: Dr. Raja Vara Prasad., Jan'17 - May'17)

o Controlling devices by giving Voice Commands.

## **STRENGTHS**

• Positive Attitude, Social Interaction, Hardworking.

## WORK SAMPLES

• Github:https://github.com/bodavijay24