# Krit Verma

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DOB: 11, 07, 1998

Address: 111-C West Azad Nagar Street No.-3,

Krishna Nagar Delhi-51

#### **Education**

Indraprastha Institute Of Information Technology Delhi CGPA: 6.80 B.Tech (CSSS) (current)

2017-Present

National Victor Public School, Delhi Percentage: CBSE 91.00%

2015 - 2017

National Victor Public School, Delhi CGPA: 8.40

**CBSE** 

20XX-2015

Skills

**Expertise Area** Work Under Pressure, Time Management, Completing Deadlines

Programming Language

Java, JavaScript, Python, C++, R

Tools and

Eclipse, Anaconda, Atom, OpenCV

**Technologies** Express.js, Node.js, MongoDB, Vue.js, MySQL, Bootstrap, JQuery,

Arduino, RaspberryPi, Data Structures, DBMS

Internship

GlocalView (Industrial) (July,19 –Ongoing)

Guide: Mr. Shushikanta Singh Worked as a web developer

<Name>(Research) (Mar,19 - April,19)

Guide: Dr. Jainendra Shukla and Dr. Ratnadeep Suri Team Size-3

Worked as an Undergraduate Researcher

W3 Dev(Industrial) (Dec,18 –Dec,18)

Guide: Mr. Ashutosh

Worked as a full stack web developer

WeaveLab@IIITD (Research) (May,18 – July,18)

Guide: Dr. Aman Parnami Team Size- 4

Worked as an Undergraduate Researcher

**Projects** 

(Mar, 19 - May, 19)

# **Robot Assisted Interventions for Pre-requisite Learning among** Team Size-3 kids with Autism

Guide: Dr. Jainendra Shukla and Dr. Ratnadeep Suri

A research project on how robots can help in wellbeing and developing necessary prerequisite learning skill among the kids with autism

### **Internship Assignment**

(Dec,18 -Dec,18)

Guide: Mr. Ashutosh

Built a library management website with 2 user types – Admin and Users. Where admin can manage the library and user can borrow and pay fine/dues for the issued books.

#### **Superstore Management**

(Aug, 18 – Nov, 18)

The project relates to the design and development of an interactive(GUI) Team Size-2 flexible and intelligent management system for a superstore.

#### **BCI Based Assistive System**

(May, 18 - July, 18)

Guide: Dr. Aman Parnami

Team Size- 4

An assistive system based on the EEG Signals Processing, Haptic, Emotions, Feedbacks we receive from our brain using Emotiv Epoc+

## Home Security System: Do I Know you!

(Jan, 18 - April, 18)

Using Arduino and Raspi, a home security system providing security Team Size-4 from fire, gas leakage. The face detection technology (Raspi-Open CV) activates and sends an image of the intruder to the residents when it detects a face.

#### **Positions of Responsibility**

•	Undergraduate Researcher	(Mar,19 – Ongoing)
•	Undergraduate Researcher	(May,18 - July,18)
•	Farewell Organising Team Member	(Feb 16 - April,18)

#### **Awards and Achievements**

- 1<sup>st</sup> Position in Clash of Companies at USICT
- Represented school in Maths GRMO
- State Football Team

### **Interests and Hobbies**

- Running
- Football
- Adventure Sports
- Traveling and Hiking
- Programming
- Stand-Ups

Declaration: The above information is correct to the best of my knowledge.

Krit Verma Date: 02/07/19