

Call Write +91 9968312797 hello@tusharnain.me

Website

tusharnain.me

Meet

New Delhi India.



## Education.

Youngest Research Afffiliate

2015-Present

Indian Institute of Information Technology New Delhi

Class X

2016

St. Cecilia's Public School Vikaspuri New Delhi.



# Experience and Achievements (Highlights)

## Chief Executive Officer/Founder

Hobique

Organization 2015 -

Current

Founded a Non-Profit Student Community to support quality education among students in India. Connected more than 500 Students from 10 schools . Organized more than 59 Competition to support Co-curricular Activities among students.

# Indraprastha Institute of Information Technology

2016(March) - July

#### Intern

Worked on Internet of things Project Asara, Smart A/C module which support IOT. Was the youngest Intern in all 12 Interns. Lead the team as a Technical Officer, created web interface of Asara

## Project Yantr Brain Computer Interface

2010-current

### Patent Filled

Started working on an Idea of BCI when i was 10 years old. Got Research affiliation for it at Indian Institute of Technology Delhi in 2015, filled a Patent Application (2459/DEL/2015).

## **Project Paingo**

2016-Current

## Smart Wifi Sharing Device

Created the novel idea of Paingo a special type of Wifi sharing device which can be used by local Households to increase their wifi speed. Patent Filled for the device . Work on the Principle of speed distribution it takes one Wan cable from every member and than accumulate their speed and redistribute them thus "sharing is caring".



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# Achievements

## Cecilian Cultural Club

2015 -2018

## President

Managing the Cecilian Cultural Club a students Club of St.Cecilia's Public School as President. Closely work with school management to conduct Activities that make students Happy and feel Innovate.

Eg: A Interclass Debate to Prove Newton's Third law false.

## **Kadam The De-Addiction**

Campaign 2016(January) -

Present

## Founder and Councellor

Founded Kadam a De-Addiction Campaign which help students to get out of Addictions like Social Addiction, Drug Addiction etc. By providing them with free counseling from Teachers and even students if they are comfortable. **Learn more** 

## **Manko Bracket Extension**

Finished on 2015 (Nov)

#### **Brackets Extension**

Manko is a Brackets Extension that formats lists and tags automatically with just one single command and help to code more faster. Manko is a opensource Project on Github. **Explore** 

## Wizkids

2016-2017

#### President

Working as President of Wizikids , Wizkids is a Part of Geekoz IT-Club an IT Club of St.Cecilia's Public School, Wizkids Prepare students for quizzing competition and coding competition . At Wizkids i worked in creating a Quiz Database which can be accessed by Cecilia's Computer Lab, Scheduling and Talking classes of students teaching them Java (1/2 Hour Daily) i prepare Syllabus and also help fellow wizkids mates by being a Team Leader.



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# **AWARDS**

## Young Visionary of the

**Year** (Dec 2015)

## **1st Postion National**

Science Fair 2015(Nov)

### St. Cecilia's Public School

Awarded as the Young Visionary of the Year 2015-2016 by the St. Cecilia's Public School on 15th Cecilian Annual Day.

## Secured 1st Position + INR. 2,500 (Cash Prize)

Secured 1st Position at National Science fair 2015 held at **National Science Centre Delhi.** My Project "Yantr" was selected as the best Project of the event.

# Best Speaker against the Motion 2016 (April)

## Best Speaker against the Motion + INR. 7,100 (Cash Prize)

I was selected as the Best Speaker against the Motion at Inter school Debate held at Goodly Public School New Delhi. I represented my view on Religion.

# **Letter of Appreciation**

2016-July

## Letter of Appreciation

Was given a Letter of Appreciation by Dr. Suneet Kumar Tuli Dean (Research & Development) Indian Institute of Technology Delhi due to my commendable Research on Artificial Intelligence related to Project Yantr

# **Excellence Award of the Year**

2015-2016

### St.Cecilia's Public School

Awarded with Excellence award for the Year 2015-2016 . Excellence award is given to students with extraordinary skills



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# **AWARDS**

**3rd Position State Level** 

Declamation

**Competition** (2011-2012)

Directorate of Education Govt. Of NCT OF Delhi

Won 1st Postion at State level Declamation Competition among 102 total Candidates

**1st Position State Level** 

Declamation

**Competition** (2014-2015)

Directorate of Education Govt. Of NCT OF Delhi

Won 1st Position in 2014 with better Preparition at State level declamation competition that time among 115 candidates from across Delhi.

Second Position at State Level, Mathematics & Environment Exhibition 2015-2016

Govt. Of NCT of Delhi

Won second position at State level Exhibition and Talks under the theme Industry .

Best Team Award at GD .Singh Memorial

Debate May 2015

GD Singh Memorial Debate

Won Best Team award at GD Singh Memorial Debate Competition

Me and my Team Mate Represented our views on Terrorism.

**Appreciation Award** 

Won Two Times in a Row 2011-2012 2013-2014 St. Cecilia's Public School

Was Thrice Awarded with Appreciation award by St.Cecilia's Public School on Annual Days. Appreciation award was awarded to students with extraordinary Performance in Academics and Co-Curricular Activities.

Student of the Year 2015

Life Corporation Of India

Was awarded with the Trophy of Student of the Year 2015 by LIC of India , the award was presented to students with high academics and co-curriular skills from Middle class family



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**Project Yantr** 

Filled 2015

Indian Patent Office

Status: Under Publishing

sole Inventor

Application: 2459/DEL/2015

**Indian Patent Office** 

**Project Asara** 

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Filled 2016

**Status: Provisional Patent** 

**Sole Inventor** 

Application:-



# **Projects Working On**

Project Dora started oct 2016

Project Dora is a smart intelligent map system for IIT Delhi campus .

Research Paper Started March 2015 Working on my First Research Paper on "Internet household usage and sharing of internet".

**Rofu Bracket Extension** started Aug 2015

Rofu is a Bracket extenson that change theme according to the coding language

# Tushar Nain.

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Call

Tech/Physics Enthusiast/Programmer/Researcher/Patent Holder



## Social Work

I belive The essence of life is to Be Good and Serve good

<b>Khan</b> Conter	t Reviewer
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**Academy**I review Computer Science Content at Khan Academy before it went live so that students should get only quality content.

2016 - Current

Smile Volunteer

**Foundation** 

2015 - Current

I am a Volunteer at Smile Foundation, i love visiting orphanage to

play with kids and sometimes teaching them.

Web Development Team

Project Kehl 2016(jan)-(Aug)

I have worked with the Project Khel Team and help them in

making their website experience more better.

Unhad Foundation WG
2015-current

Web Developer and Volunteer

I am working with unhad foundation which provide free education to students from low economic backgrounds. Manage their Domain,

Email Services and Website

**TNT Motorcycles** 

I designed a free website for a Startup based in New Delhi . TNT motorcycles make custom rickshwas/Bikes for Auto Rickshaw Drivers

at really cheap price.



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# **Self Learned** Skills.



C++



Swift



HTML/CSS



Ruby



Phython



Javascript



# Interest and Hobbies.



Music



Coding



Reading



Blogging



**Exploring Physics** 



Exploring Research Papers



Reading and writing on quora



Designing and coding websites



More than 100 Movies Watched , I am the guy who loves both Action of Hollywood & Drama of Bollywood! #gameofthrones #Lucy #PiratesofCaribbian #3idiots



Creating and Learning new Things Everyday, Meeting new People and learning from their experiences.

