# YUVRAJ TILOTIA

STUDENT ENGINEER
ASPIRING GAME DEVELOPER

## INTERNSHIPS & WORKSHOPS

**Introduction to Machine Learning**　　Nov 2020
Online Training
Internshala

**Data Science**　　Oct 2020
Online Training
Internshala

**MITACS Globalink Research Internship Program**　　Jul 2020
Creating An Online Social Game For Learning
Under the Aegis of Prof. Lin
Athabasca University, Edmonton, Alberta, Canada

**Computer Science for Sustainable Development**　　Mar 2020
Internationally Visiting Faculties Programme
Vel Tech RR and Dr. SR R&D Institute of Science and Technology
Under the Aegis of Prof. Daniel Einarson
Kristianstad University, Kristianstad, Sweden

**An Introduction to Programming Through C++**　　Nov 2019
MOOC Course
NPTEL
Under the Aegis of Prof. Abhiram Ranade
IIT Bombay, Mumbai, India

**Android App Development Workshop**　　Feb 2019
WAC | NIT Trichy
Tiruchirappalli, Tamilnadu, India

**New Game Development Paradigm with Unity ECS**　　Feb 2019
Internationally Visiting Faculties Programme
Vel Tech RR and Dr. SR R&D Institute of Science and Technology
Under the Aegis of Prof. Dr. Goran Dambic
University College Algebra, Zagreb, Croatia

**Financial Technology**　　Aug 2019
亞洲大學 - Summer Programme
Under the Aegis of Dr. Edgar Lin
Asia University, Taichung City, Taiwan

## PERSONAL STATEMENT

The journey of life is essentially the conquest of self, and "In the journey to achieve perfection, one definitely comes across excellence". I'm like a butterfly, friendly by nature and individualistic by behavior, spiritual in belief and cosmopolitan by heart. I love to read, run, travel and play football. I believe in the 'Principle of Causality' that makes me practice Optimism.

## EDUCATION

**Bachelor of Technology**　　June 2017 - present
Computer Science and Engineering with Specialization in Animation and Game Design
Vel Tech RR and Dr. SR R&D Institute of Science and Technology
Chennai, Tamil Nadu, India

**Central Board of Secondary Education**
The Council for the Indian School Certificate Examinations
St. Xavier's School, C-Scheme
Bhagwan Das Road, Jaipur, Rajasthan, India

## SOFT SKILLS

**Collaborative Team Player**
Been in integral stance multiple times in diverse projects throughout my academic years, closely working with my peers to drive success.

**Communication And Presentation**
Creative with ongoing charm to present every ideology and concept with beauty and versatility to grasp all the attention in the room.

**Design and Critical Thinking**
Thinking in a multi-dimensional manner to land solutions to designs, quickly learning and adapting with ever-changing situations.

**Public Speaking**
Spoken on numerous events as the Master of Ceremony with remarkable confidence on stage.

## REFERENCE

Professor Goran Dambic, PhD

Head of Game Development Study Program

University College Algebra

Zagreb, Belgium

Email :- goran.dambic@algebra.hr

## CONTACT DETAILS

S/O P.D. Singh Tilotia
4/41, K.C. Choudhary Nagar, Ajmer Road
Jaipur, Rajasthan, India

**e** yuvrajtilotia@gmail.com
**m** +91 9530296480

**INSTAGRAM**
@yuvrajtilotia

**LINKEDIN**
www.linkedin.com/in/yuvrajtilotia

**L A N G** ENGLISH
हिन्दी

**GITHUB**
https://github.com/yuvrajtilotia

# ROLES AND POSITIONS

**Model United Nations Conference**    Mar 2020

Chairperson of SOCHUM (Social, Humanitarian and Cultural Committee)

**Tech Fest - TANTRAZ**    Feb 2020

Organiser and Team Leader for 6 events

**INSPIRE Internship Science Camp**    Jan 2020

Team Leader for Volunteering

**Inter Department Talent Hunt - YASH**    Jan 2020

Organizing Member

**AWIM (A Walk In Motion) 12th National Olympics**    Dec 2019

Student Volunteer

**Vel Tech SANDHAI (A Field Marketing Event)**    Sep 2019

Student Volunteer

**Smart India Hackathon 2019**    Jul 2019

Student Volunteer

**Annual Sports Day 2019**    Mar 2019

Captain of Men's Football Team - Winners

**Vel Tech Science Fest 2019**    Feb 2019

Organizing Member

**Cultural Fest - LAVAZA**    Jan 2019

Master of Ceremony for Main Stage Events

**Vel Tech SANDHAI (A Field Marketing Event)**    Sep 2018

Student Volunteer

**Computer Science Engineering - Project Expo**    Apr 2018

Organizing Member

**Annual Sports Day 2018**    Mar 2018

Captain of Men's Football Team - Winners

**Freshmen Engineering - Science Fest 2018**    Feb 2018

Organizing Member

# CLUBS AND TEAM MEMBERSHIP

**University's Men's Football Team**

Captain

**University's Student Anti-Ragging Committee**

Chairperson

**Animation And Game Design Club**

Club President

**Computer Science Engineering Technical Association**

Executive Member

**TEDx Club**

Member

# SOFTWARES AND PROGRAMMING KNOWLEDGE

Programming in C - Above Average

Programming in C++ - Above Average

Programming in Java - Average

Programming in Python - Above Average

Programming in HTML - Above Average

Programming in CSS - Above Average

Android App Development - Competent

3Ds Max - Skilled

Blender- Competent

Unity - Competent

Unreal Engine - Competent

Microsoft Excel - Highly Skilled

Microsoft Power Point - Highly Skilled

My SQL - Highly Skilled