



# Varun Sangani

Student

Game Design and Development Enthusiast.

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## WORK EXPERIENCE

### Intern

#### Mahindra and Mahindra

06/2016 – 08/2016

Mumbai, India

##### Achievements/Tasks

- Worked on Cisco Packet Tracer and Putty
- Interned for a month each in Software and Hardware Departments
- Completed a project on Blue Coat Proxy while monitoring computers in the IT Department
- Partook in sales meetings which involved discussion of various products

## PERSONAL PROJECTS

### Thesis on Virtual Reality Suit (08/2017 – 12/2017)

- Researched on all aspects of building a functional VR Suit and developed a part of it in the form of VR Tour

### Virtual Reality Tour of BITS Pilani Dubai Campus (08/2017 – 12/2017)

- Developed an Android Application using Unity 3-D Game Engine

### Web-app of Virtual Reality Tour of BITS Pilani Dubai Campus (03/2018 – Present)

- Developing a web-app that could be integrated with University Website

## EDUCATION

### Virtual Reality Specialization Course

#### University of London, Coursera

07/2018 – Present

##### Courses

- Introduction to Virtual Reality
- 3-D Models for Virtual Reality
- 3-D Interaction Design in Virtual Reality
- Building Interactive 3-D Characters and Social Virtual Reality
- Making your first Virtual Reality Game

### Bachelor of Engineering

#### Birla Institute of Technology Pilani, Dubai Campus

08/2014 – Present

7.83

##### Courses

- Thesis on Virtual Reality Suit

## SKILLS

Research

Management

Leadership

Planning and Organizing

Analytical

## COURSES

### Comprehensive C# Unity 3-D Game Engine Course (03/2018 – Present)

Udemy.com

### Making VR Games using Unity 3D - Game Engine Course

Udemy.com

### Blender - 3D Objects Creator

Udemy.com

## ORGANIZATIONS

### Geeky Bear (01/2017 – Present)

One of the founding members of the Game Design and Development Club in University

### Student Council (08/2017 – Present)

Student Council is an elected body that represents the students and act as a bridge between the students and the director of the university.

## LANGUAGE

C#



Python



Java



MySQL



## SOFTWARES

Unity 3-D Game Engine

Blender

Microsoft Office

Microsoft Visual Studio