



# YASINDU WEERATHUNGA

## COMPUTER SCIENCE UNDERGRADUATE

### PROFILE INFO

Hello! I am Yasindu Weerathunga and I am a computer science undergraduate. I am very passionate about Game Design & Development and I am looking forward to working in a game studio to gain industrial knowledge and experience.

I don't intend to limit my scope to Game development. I am also willing to provide my services in software engineering

### CONTACT



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## HIGHER EDUCATION

**Informatics Institute of Technology** (Colombo-04) | Affiliated with  
**University of Westminster** (Westminster, UK)

**BSc. (Hons) Computer Science** (Ongoing 2021-) Completed 2nd year



## PRIMARY EDUCATION

**Mahanama College** (Colombo-03)

2012-2019

**G.C.E. O/L** (2016) Results: 8As 1C

**G.C.E. A/L** (2019) Results: 2Cs 1S

**Sussex College** (Nugegoda)

2005-2012



## PROJECTS

**Dare2Race Video Game** [[project](#)] [[demo](#)] [[documentation](#)]

A vehicular combat video game developed using unreal-engine (4.27.2) and blender

**3D Rocket Game** [[project](#)]

A simple rocket game developed using unity

**Consultant Management System** [[project](#)] [[demo](#)]

A convenient Java program to manage patient consultations including a GUI

**University Progression Predictor** [[project](#)]

A python console application to predict outcomes of each academic year

**Project Zterling** (Group Project) [[project](#)]

A fake news detection mobile application employing Machine Learning and NLP.  
Developed using Kotlin (front-end) & python (back-end)

**Travel Website** (Group Project) [[project](#)]

A website for a travel agency developed using html, JavaScript and CSS



## MY SKILLS & EXPERTISE

**Programming** | python, java

**Web Design** | html, CSS, JavaScript

**Database Management** | MySQL

**Game Design** | unity, unreal-engine

**Game Programming** | c#, Blueprints

**3D Modelling** | Blender



## REFEREES

**Mr. Sisira Athuraliyage**

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