



# MASTURINA ISMADOL



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Miri, Sarawak

## SUMMARY

Ambitious and results-driven Computer Science undergraduate specializing in Multimedia Computing. Currently working on a final year project focused on Innovative Event Management through Virtual Reality. Proven ability to excel in high-pressure environments, demonstrated by securing 3rd Place in the Codefest 1.0 Coding Competition and participating in the International Competitive Programming & Multimedia Competition (International C-Prom). Eager to apply strong problem-solving skills and technical coursework (Computer Graphics, Programming Interactive Systems) to contribute immediately to a challenging internship role.

## EDUCATION

2024 - Present

UiTM Shah Alam

### Bachelor of Computer Science (Hons.) Multimedia Computing

Related coursework: Computer Graphics, Computer Game Design & Development, Virtual Reality, Programming Interactive Systems, Enterprise Java Programming, Dynamic Web Application Development, Special Topics

2021 - 2023

UiTM Kota Samarahan 2

### Diploma in Computer Science

CGPA : 3.40 | Muet : 4.0

Related coursework: Object Oriented Programming, Computer Organization, Data Structure, Operating Systems, Database Design, Interactive Multimedia, Probability and Statistics

## ACHIEVEMENT AND CERTIFICATION

- Participated in Coding Competition, Codefest 1.0 & 2.0 (2021, 2022)
- Bronze Award in Coding Competition Codefest 1.0 (2021)
- Participated in International Programming Competition, International Competitive Programming & Multimedia Competition (International C-Prom) (2022)
- Anugerah Dekan: Semester 2 (Diploma)

## PROJECT

### Final Year Project

Innovative Event Management through Virtual Reality

- Designed and developed EVENTSCAPE, a prototype Virtual Reality (VR) application using Unity to revolutionize event planning through immersive visualization.
- Solved a key industry challenge in wedding planning by creating a VR environment that enhances client-planner communication and reduces planning stress caused by budget constraints and visualization gaps.

## SKILLS

- Unity** Intermediate
- Blender** Intermediate
- Dynamic Web Applications** Intermediate

## LANGUAGE

- Malay** Native speaker
- English** Fluent
- French** Elementary Proficiency

## REFERENCES

**DR NORZILAH BINTI MUSA**

Penyelaras Latihan Industri

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