

Muhammad Mappanyompa

Computer Science & Computer Engineering Major

Recent graduate majoring in computer science and computer engineering with a passion for software development, computer graphics & self-taught web development front-end part looking for an entry career position of junior web developer as a front-end engineer or junior software engineer.

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EDUCATION

Bachelor of Computer Science

Universitas Hasanuddin

08/2014 - 11/2018 Makassar,Indonesia

Undergraduate Thesis

 Visualization of Human Motion in Computer Animation Using Interpolation

Master of Engineering

九州工業大学 / Kyushu Institute of Technology

03/2019 - 03/2021

Ilzuka, Japan

Master Thesis

 Responsive Motion Transition for Interactive Control of Walking Motion

Japanese language school

愛和外語学院

03/2021 - Present

Fukuoka, Japan

PROJECTS

Collecting sets of motion data of character animation using Optitrack motion capture system (06/2020)

 Producing motion data using motion capture. The results of the motion data can be used in the future to be Implemented together with an algorithm of animation techniques.

Responsive Motion Transition (03/2021)

 Proposed a set of walking motion data as input to be processed through a dynamic transitive method to produce the output as a smooth transition continuous walking motion

Personal Website (07/2021)

Creating a single-page static website and hosted via Github pages.
Built using HTML and CSS using Bootstrap5.

INTERNSHIP

Research Student

九州工業大学 / Kyushu Institute of Technology

01/2018 - 03/2018

Iizuka, Japan

Research students in Kyushu Institute of Technology, Department of Creative Informatics led by Associate Professor Masaki Oshita

Achievements/Tasks

 Working as a researcher in the field of interactive computer animation techniques

SKILLS

Front end web development: HTML, CSS/Bootstrap,

JavaScript, React

Computer Graphics: Interactive character

technique, Motion Capture,

Unity

Programming Languages: Java, C++, Python, PHP

WORK EXPERIENCE

Part-time at Yamato Transport ヤマト運輸 (08/2021)

Re-arrange and organize logistics shipping items.

CERTIFICATES

Responsive Web Design (08/2021 - Present)

https://www.freecodecamp.org/certification/muhmp_/responsive-web-design

LANGUAGES

English Japanese

Full Professional Proficiency Limited Working Proficiency

Arabic Indonesian

Professional Working Proficiency Native or Bilingual Proficiency

INTERESTS

Software Engineer

Web Developer

Front-End

Computer Graphics

Artificial Intelligence