# MUHAMMAD ATIF

# FRESH GRADUATE IN MATHEMATICS

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atifkunn@gmail.com



www.mypersonalwebsite.com



Bukit Gambir, Ledang, Johor, 84800

## SKILLS

- Proficiency in programming languages such as C#, JavaScript, and C++.
- Good understanding of web development, especially when using React.
- Good critical thinking skills.
- · Good teamwork and leadership

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# EDUCATION

Bachelor of Science Degree in Mathematics
University of Technology, Malaysia
2019-2023

**Johor Matriculation College** 2018-2019

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## LANGUAGES

Malay

English •

### PROFILE

I am a dynamic and adaptable professional with strong communication and problem-solving skills. I am dedicated to applying my mathematical expertise to tackle challenges and contribute to innovative solutions in various domains. My collaborative spirit make me an asset to any team and fully committed to making a constructive impact on the company's progress and achievements.

## WORK EXPERIENCES

# (SE) Train & Place Upskilling program (Software Engineering)

Usains Holding & DreamCatcher Asia

2022-2023

- Learned Cloud, Git Essential and Amazon Web Services(AWS), C# programming, CSS, React and JavaScript.
- I learned how to solve mathematical problems using C# during the workshop.
- Software Engineering Capstone Project using HTML, CSS, and React based on Front End Web Development.
- I developed my personal website using React.
- I designed my own website using my original idea and wrote the code from scratch and The project was presented to my trainer at the end of the workshop.
- This 30-day training provided me with critical thinking skills, presentation skills, and adaptation skills.

# **Final Year Project**

University of Technology, Malaysia

2022-2023

- I conducted research and wrote a thesis on Brinkman-type fluids during my final year project.
- The thesis included an examination of the effects of certain parameters on Brinkman-type fluid, focusing on heat transfer, fluid flow, and fluid acceleration, especially in porous materials.
- The thesis has been published online in Data Analytics and Applied Mathematics (DAAM).
- The research involved collaboration with many researchers and discussions with different researchers and supervisors to ensure the quality of the thesis.
- There were many problems that I solved using critical thinking, and the process involved big data analysis.

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### CONTACT

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## EXPERTISE

- Expert in data analysis and visualization, with proficiency in programming languages such as C++ and C#, and a proven track record in developing and implementing innovative machine learning solutions.
- My expertise lies in programming, mathematics, and web development, where I have gained valuable experience and proficiency in delivering innovative solutions and creating efficient, well-designed applications.

## REFERENCES

Dr. Siti Rohani Binti Mohd Nor Senior lecturer, Faculty of Science, UTM sitirohani@utm.my

### Wei Sin Lee

Business Development / Marketing Executive at Usains Infotech Sdn. Bhd.



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### WORK EXPERIENCE

## Internship Researcher

Tun Hussein Onn University of Malaysia

2020-2022

- I wrote a thesis related to a healthy food menu for children aged 7 to 12 years, ensuring price control is guaranteed for them.
- · The problem involves big data analysis, and it is solved using linear programming.
- The food menu selection consists of more than 400 types of food stored in Excel files.
- · All data sorting, calculations, and formulation tasks are executed using Microsoft Excel.
- The thesis was submitted only to my supervisor.
- At the end of my internship, I presented my report to supervisors from both UTM and UTHM.

## Volunteerism Program

University of Technology, Malaysia

- The volunteerism program organized by the university involved visiting a school in Putrajaya and participating in sports activities with the students.
- · this activity involves several other universities in Malaysia, such as UKM, UM, UITM and UTHM.
- . My achievement in this activity was experiencing volunteerism for the first time and being able to interact with junior students.

## **Restaurant Waitress**

Restaurant Man & May, Bukit Gambir 84800, Muar, Johor

2018

- Accurately took customer orders during table service, inputting orders for timely processing.
- Waitresses work closely with kitchen staff, other waitstaff, and management. Teamwork ensures smooth operations and customer satisfaction.
- · Ordering food for customers makes me feel confident when meeting new people.