

MUHAMMAD HARIZ



CONTACTS

No 29, Jalan Teratai 5,
Saujana Utama 3, 47000,
Sungai buloh Selangor

016 3340292

muhammadhariz31@gmail.com

www.linkedin.com/in/muhammadhariz31

SKILLS

Motivated Attitude

Advanced Technology Skills

Excellent Work Ethic

Strong Interpersonal Communication Skills

Teamwork Skills

Highly Organized

CAREER OBJECTIVES

Highly engaged and meticulously organized Mechanical Engineering graduate, adept at fostering effective communication and collaboration within diverse teams. With a strong commitment to excellence, I possess exceptional teamwork skills and a proactive attitude that consistently inspires and energizes colleagues. Motivated by continuous growth, I am eager to further develop my abilities while contributing positively to dynamic work environments.

EDUCATION

**Bachelor's Degree in Mechanical Engineering with Honours,
University Malaysia Pahang**

March 2021 – January 2024

**Diploma in Mechanical Engineering,
University Malaysia Pahang**

July 2018 – January 2021

**Sijil Pelajaran Malaysia,
Tuanku Jaafar Technical Institute**

January 2016 – December 2017

EMPLOYMENT HISTORY

**Internship Trainee (Assistant Engineer)
Asian NDK Crystal Sdn Bhd, Shah Alam**

July 2023 – September 2023

- Monitor rejected units received from the engineering analysis lab for further assessment and discussion.
- Provide assistance to engineers in conducting detailed analysis of the product, focusing on issues related to invasion and product quality.

**Internship Trainee (Technician)
Herbal Revival Sdn Bhd**

September 2020 – February 2021

- Managed machinery assembles and configuration.
- Solved and troubleshoot problems in the production line.
- Designed production line setup for better and more efficient productivity.

**Technical Assistant
SNB Life Venture Multitrade Sdn Bhd**

January 2019 – October 2022

- Assist in the annual maintenance programme as scheduled.
- Provide technical and general assembling regarding piping.
- Installed pipe assemblies, fittings, and water piping systems.

REFERENCES

Ts. Dr. Juliawati binti Alias

Academic Advisor
Senior Lecturer,
Faculty of Technology Mechanical
Engineering and Automotive,
Universiti Malaysia Pahang Paya Besar
Campus,
263000, Kuantan, Pahang.

013-4074907
juliawati@ump.edu.my

En Wan Nazrul Helmy Wan Mohd Zain

Lecturer and Research Consultant
Faculty of Industrial Management
Universiti Malaysia Pahang,
Founding Chairman Educational
Volunteers Organization Malaysia
(InSmartive Malaysia)
Universiti Malaysia Pahang,
Paya Besar Campus,
263000, Kuantan, Pahang.

013-3526352
nazrulhelmy@ump.edu.my

SKILLS & ABILITIES

Technical / Computer Skills

- Excellent in using Microsoft Office for written reports and presentation also spreadsheet.
- Proficient with FEA, CAM, and CAD such as Nastran, MasterCam, Ansys Workbench and Solidwork.
- Proficient with graphic software such as Filmora and Photoshop

Communication Skills

Head Speaker of the Annual Grand Meeting InSmartive UMP

- Assisted in making decisions for the club for any proposals that were brought forward.
- Responsible for all difficulties and decisions that occur in the hall.
- Coordinating event logistics and ensuring smooth execution of all club activities and functions, including managing schedules, communicating with vendors, and overseeing setup and breakdown procedures.

Teamwork

Coordinator, INTEAM SK Sg. Samak, InSmartive UMP

- Coordinated 70 students of SK Sg Samak with 25 project crew throughout the project involving leadership modules.
- Managed day-of-event problem also assisted technical crew in managing event setup.

Self- Motivated

Project Leader, Briged Siswa UMP

- Cooperated with the Pahang Forestry Department in the activity of planting 100 trees with Kuala Pahang villagers.
- Communicate with the village chief of Kuala Pahang for the project tentative and procedure.

HONOURS AND ACTIVITIES

- Dean list award Semester 1 2022/2023
- Project Manager INTEAM SK Sg. Samak, InSmartive UMP (2022)
- Project leader, Briged Siswa UMP (2018)
- Project Manager Annual Grand Meeting, InSmartive UMP (2020)
- Project Leader Monolog Budak Buta, InSmartive UMP (2020)
- Nominated as Executive Council of InSmartive UMP (2020/2021)
- CIDB Green Card holder (2022-2023)
- TRIZ level 1 practitioner (2020-2021)
- Members of Institution of engineers, Malaysia (IEM)