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CAREER DEVELOPMENT

1. Mr. Habib (UTM Alumni)
2. Pittsburgh Plate Glass (PPG)



INTRODUCTION

BRIEF INTRODUCTION OF HABIB

Habib was a graduate of Malaysia's University of Technology. He is a co-founder of getmihired.io and the chief executive officer of Micro Semiconductor Sdn Bhd. One of his notable achievements as the CEO of Micro Semiconductor Sdn Bhd was creating Malaysia's first locally built Internet of Things (IoT) product.

BRIEF HISTORY OF PPG

Pittsburgh Plate Glass Industrial Coatings (PPG) is better known for its expertise in coatings, paints, and specialty materials than its technology and information systems. The company's main business is the development of new coating solutions for various types of applications across industries. PPG produces a variety of coatings, including aerospace coating, automotive OEM coating, industrial coating, packaging coatings, and many more.

CONTENT OF TALK

CAREER TALK BY HABIB

Objectives

- 1. Confident & right mindset
- 2. Right framework & know how to position yourself in market
- 3. Know your worth and get hired

He told us 4 common mistakes in job hunting which is:

1. Constrain yourself from exploring
2. Apply jobs after study
3. Didn't join many activities
4. Didn't improve our soft skill

He told us the difference between a cv and resume and how to write a proper and good cv to apply for job

He advised us to start build our own portfolio as early as possible and try to learn or take many certificate to improve our knowledge and soft skills

INDUSTRY TALK BY PPG

By Zamarul Akmal (Data Eng Specialist):

He mentioned that there are 3 things that every data eng student should have which is rebranding, fundamental knowledge and soft skills

By Saharulnizam (Data Eng Analyst):

He mentioned about 5 best things in PPG which is

1. cutting edge cloud technologies
2. learn project management
3. reliable & positive friend and working culture
4. lots of opportunities
5. involvement just like full-time employee

SUMMARY

The most important thing that I gain from Habib talk is I learn that we need to do what it takes to get there. Habib once was an average student but with hard work and strong desire to become the best, he finally succeeded to graduate from UTM as a top student

Also know the difference between cv and resume. These two look the same but are slightly different. But on top of that cv and resume are really important for everybody to apply and seek for the job that they want

I also know the big 3 decisions that exist in every person and how to overcome it and make the best decision so that I can avoid it

From this PPG talk I understand that to do an internship in a company, the student needs to master the fundamental knowledge about what they have learned such as SQL and programming skills for CS or data student.

As a student we need to have 4 important things in our attitude:

1. Curious
2. Adaptable
3. Open-minded
4. Eager to learn

REFLECTION

According to Habib's career talk, having our own portfolio is essential for our future job prospects. This is because many big companies are more interested in our output and performance than our academic qualifications. Academics are also important, but they are meaningless without evidence that we can apply what we have learned

To secure our most wanted job, we need to prepare the best CV for the company so that we can bypass the filter system which is easy. CV and portfolio are essential because big companies only look for a unique talent to join their team.

From PPG's industry talk, I learned some valuable information which is as a data student I need to focus on my core knowledge which is programming skills and SQL because data engineers need to work with big data, visualize the data using BI tools and monitor ETL pipeline.

This is also to simplify my future job as a data engineer because the company expects us to master the basics and will not train us again on the fundamentals to avoid wasting their time. It is also to familiarize oneself with terms and phrases that we suppose to know