NABIL ASYRAF AIDI ROSMAN

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WORK & LEADERSHIP EXPERIENCE

Peneraju Teknologi Java Professional

Petaling Jaya, Malaysia

Scholar by Yayasan Peneraju

September 2023 – October 2023

- Training for CCSD certificate in Java Developer and JAVA Certified Foundations Associate.
- Completed a transformative one-and-a-half-month Yayasan Peneraju Scholarship program focused on mastering the Java programming language.
- Pursuing the goal of becoming an Oracle Certified Foundation Associate highlight the global recognition and employer value of this certification.
- Proficient in Java and Object-Oriented Programming (OOP), practical experience with JavaServer Pages (JSP), HTML, MySQL, Bootstrap, Servlets, and other relevant technologies.
- Engaged in hands-on projects and exercises to apply knowledge.

Projek Lintasan Kota Holdings Sdn. Bhd. (PROLINTAS)

Kajang, Malaysia

Operations Protégé (Data Management Unit) Highway Kajang SILK

November 2022 – Jun 2023

- Responsible for ETC Reconciliation and analyzing traffic and revenue data using pivot table and query for four (4) toll plazas under Kajang Traffic Dispersal Ring Road (SILK).
- Coordinate of yearly SijilVerifikasi Trafik & Hasil for the company documentation, TnGo settlement, liaise with Kajang SILK on the data reconciliation.
- Mentored by Operations Manager to streamline data entry for highway traffic reports, reducing time spent on each report and utilizing Microsoft Excel.
- Assessed highway traffic data and revenue to liaise with the Finance Department, Touch 'n Go, RFID, and Lembaga Lebuhraya Malaysia (LLM).

Mydin Mohamed Holdings Berhad (MYDIN)

Pulau Sebang, Malaysia

Customer Service Associate

October 2022 – November 2022

- Coordinated customer service team to handle membership renewals daily, resulting in a 10% increase in retention rate.
- Responsible for coupon redemption process for customers, reducing monthly cost by 15%.
- Delivered fast, friendly and knowledgeable service for routine questions and service complaints.
- Addressed inquiries, resolved customer issues and managed customer relations.
- Followed policies and procedures to meet or exceed established performance requirements.

Institute of Mathematical Research (INSPEM)

Serdang, Malaysia

Research Intern

July 2021 – October 2021

- Analyze Malaysia COVID-19 data using Auto Regressive Integrated Moving Average (ARIMA), expert modeler method and Multiple linear regression methods using Statistical Package for the Social Sciences (SPSS).
- Modelling of COVID-19 cases in Malaysia using least squares method, single linear regression and multiple linear regression.
- Write reports to summarize data and the implications of the results using high-quality typesetting system LaTeX.
- Conducting mini seminar related to Data analytics, entitled of "Data Analysis Software: Digital Tools for aspiring and trainee researchers".

EDUCATION

Universiti Teknologi Malaysia

Bachelor of Science (Mathematics)

• **GPA:** 3.36 / 4.0

Skudai, Malaysia

September 2018 – July 2022

Negeri Sembilan Matriculation College

Foundation in Physical Sciences

• **GPA:** 3.37 / 4.0

• Malaysian University English Test (MUET): Band 3

Kuala Pilah, Malaysia

June 2017 - April 2018

SMA Sains Kuala Pilah

Science Stream

Kuala Pilah, Malaysia January 2012 – December 2016

PROJECTS

Black Screen Cinema

Movie Ticket Booking System

September 2023 - October 2023

- The Black Screen Cinema (BSC) is a web-based application designed to streamline the process of booking movie tickets.
- Tech Stack:
 - Front End
 - JavaServer Pages (JSP), Bootstrap framework, Boxicons, Font Awesome.
 - Database
 - MySQL Workbench, MySQL Database.
 - Back End
 - Java Servlet, Stripe Payment Gateway.

Nabil Asyraf November 2023 - Now

My Portfolio website

- My personal portfolio website is a web-based application designed to give an overview of my career as java developer.
- Tech Stack:
 - Front End
 - Java Server Pages (JSP), Bootstrap framework, Boxicons, Font Awesome.
 - Database
 - MySQL Workbench, MySQL Database.
 - Back End
 - Spring boot.

LANGUAGES, SKILLS & CERTIFICATES

Languages: Fluent in Bahasa Malaysia and English

Technical Skills: Basics in Programming (C++, Java, SQL), HTML, CSS, Java Server Page, Java Servlet, Spring boot, Microsoft Office, SPSS, LaTeX, MATLAB

Certificates: CCSD certificate in Java Developer, Java Certified Foundations Associate.