

ARIF SUHAIMI

81110, JOHOR, MALAYSIA

+600135339396

arif.suhaimijb@gmail.com / [LinkedIn: Arif Suhaimi](#)



Summary

Highly motivated computer science graduate with a passion for programming and strong problem-solving abilities. Experienced in application development and skilled in solving complex technical issues. Proficient in multiple programming languages and frameworks, with a keen interest in staying updated with the latest technologies. Collaborative team player with a track record of successfully delivering projects in cross-functional teams. Proactive and detail-oriented learner dedicated to producing high-quality work. Seeking opportunities to apply my knowledge and contribute to a dynamic organization in the IT field.

Experience

Junior Software Engineer Intern, 09/2022 - 02/2023

BLUE OCEAN DATA SOLUTION - JOHOR BAHRU, JOHOR, MALAYSIA

- Reviewing existing systems and software frequently and making any adjustments necessary to keep them running well.
- Writing code and develop system as per customer requirements
- Using code libraries to simplify the writing of code.
- Ability to find and fix any errors in programs, or systems.
- Participate in project meeting, and regular updating of project progress.
- Reviewing existing systems and software frequently and making any adjustments necessary to keep them running well.
- Writing code and develop system as per customer requirements.
- Ability to find and fix any errors in programs, or systems.
- Participate in project meeting, and regular updating of project progress.

Projects

Car Sales Management System

Universiti Teknologi Malaysia

Feb 2022 - Sept 2023

- User authentication and roles (administrators, salespersons, managers)
- Dashboard displaying real-time data and key metrics
- Customer management (contact details, purchase history, preferences)
- Inventory management (make, model, year, color, VIN, pricing)
- Sales process management (sales orders, invoices, status tracking)
- Reporting and analytics for sales performance, customer demographics, inventory turnover, and revenue analysis
- Tables view for detailed data display, search, sorting, and filtering

Manufacturing execution systems (MES)

Blue Ocean Data Solution Sdn. Bhd.

Sept 2022 - Feb 2023

- Auto planning and scheduling base on machine availability, capacity, delivery date and priority.
- Powerful drag and drop function for re-scheduling.
- Real time indication of jobs status with auto alert.
- Comprehensive online reports for delivery performance, WIP, machine, capacity, job history, process yield, process cycle time, etc.

Leave Management System

Universiti Teknologi Malaysia

Feb 2021 - July 2021

- Leave request submission: Employees can easily submit their leave requests through the system, specifying the type of leave and desired dates.
- Leave approval workflow: The system provides a streamlined process for managers to review and approve/deny leave requests, ensuring consistent and efficient decision-making.

- Leave request submission: Employees can easily submit their leave requests through the system, specifying the type of leave and desired dates.
- Leave approval workflow: The system provides a streamlined process for managers to review and approve/deny leave requests, ensuring consistent and efficient decision-making.

Banking Data Management System

Universiti Teknologi Malaysia

Sept 2020 - Feb 2021

- Objective: To ease the bank management system and track personal data of clients.
- Personal data to be stored: Client's name, IC number, age, gender, and account number.
- Searching capability: System can search for specific client data based on account number, age, and IC.
- Updating client data: System allows insertion of new data and deletion of existing data.
- Tracking data history: System keeps a history of updated client data.
- Display option: Ability to display client data.
- User-friendly design: System is designed to be efficient and user-friendly.

Skills

- | | |
|--------------------------|------------------------------|
| • Software Development | • Visual Basic .NET (VB.NET) |
| • Analytical Skills | • Web Development |
| • Microsoft Power BI | • Web Design |
| • Troubleshooting | • Web Applications |
| • Databases | • Microsoft SQL Server |
| • C# | • Leadership |
| • Full-Stack Development | |

Education

- **2023 UNIVERSITI TEKNOLOGI MALAYSIA - JOHOR BAHRU**
BACHELOR OF COMPUTER SCIENCE COMPUTER NETWORK AND SECURITY (CGPA: 3.81)
- **2019 KOLEJ MATRIKULASI JOHOR - TANGKAK, JOHOR**
Diploma of Higher Education COMPUTER SCIENCE
- **2017 SEKOLAH MENENGAH SAINS KOTA TINGGI - KOTA TINGGI, JOHOR**
SECONDARY SCIENCE

Certifications

- CCNAv7: Enterprise Networking, Security, and Automation
- CCNAv7: Switching, Routing, and Wireless Essentials
- CCNAv7: Introduction to Networks
- CyberOps Associate

Extra-Curricular Activities

- **DIRECTOR OF THE JOHOR FLOOD RELIEF MISSION UTM**
YAYASAN PELAJARAN JOHOR - JOHOR, MALAYSIA
- **GERBANG IDEALIS MAHASISWA JOHOR**
UNIVERSITI KEBANGSAAN MALAYSIA (UKM) - SELANGOR, MALAYSIA
- **VICE PRESIDENT SEKRETARIAT ANAK JOHOR DARUL TA'ZIM**
UNIVERSITI TEKNOLOGI MALAYSIA - JOHOR, MALAYSIA
- **COMPUTER NETWORK AND SECURITY SYMPOSIUM**
UNIVERSITI TEKNOLOGI MALAYSIA - JOHOR, MALAYSIA

Reference

Dr. Haswadi Bin Hassan

Academic Advisor

Universiti Teknologi Malaysia

haswadi@utm.my

+60197305636