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Address

998, Jalan Permatang Tok Mahat, 14300 Nibong Tebal, Pulau Pinang.

LANGUAGES

Chinese Native Speaker

English Good

Bahasa Melayu Good

SKILLS

C#

C++

SQL

Java

Python

VB.Net

ASP.Net

JavaScript

HTML&CSS

NG WEN HAN

EXPERIENCES

RF Engineer, iForte Intelligence Sdn Bhd

Kuala Lumpur, Oct 2022 - Oct 2024

- Assigned to Huawei for two years, to support networking project such as CelcomDigi Berhad.
- Worked with diverse teams to incorporate RF systems into network designs, improving system efficiency.
- Executed analysis using Huawei simulation software to enhance RF system performance strategically.
- Analyzed customer feedback and achieved a 55% reduction in complaints compared to previous years.
- Developed flow of reporting resulting in an 80% time saving.
- Developed and maintained comprehensive reporting dashboards, presenting KPI in a user-friendly format.
- · Delivered training sessions on RF engineering principles to junior

Software Engineer (Intern), Pentamaster Corporation Berhad

Bayan Lepas, Pulau Pinang, August 2021 - Dec 2021

- Developed and tested software solutions for automated equipment.
- Coded, debugged, maintenance and optimized applications using Java and Python.
- Contributed to user interface development and participated in code reviews.
- · Enhanced problem-solving abilities and teamwork skills.

EDUCATION

Bachelor of Computer Science (Honours), Universiti Tunku Abdul Rahman Kampar, Perak , May 2018 - June 2022

I graduated with a degree in Computer Science, where I gained a strong foundation in programming, software development, and data analysis. My studies included subjects like algorithms, databases, and cybersecurity, which honed my problem-solving and analytical skills.

- Developed web-based and centralized blood bank management system during my FYP.
- This system's specialty is that users are able to get access into the system via online.
- Designed blood bank management system to monitor actual blood inventory levels
- Designed an interface allowing Malaysian users to update personal information.
- Devised a push notification alert for blood inventory shortages.
- The project utilized Visual Studio Code, MySQL, and was developed using C#, JavaScript, HTML/CSS, with ASP.Net as the framework.