HAFIDZAHIDAH BINTI WANGIT

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ABOUT ME

I am seeking opportunities to leverage my skills in data analytics and software development to contribute to the evolving IT industry. I graduated with a degree in intelligent systems engineering and am currently working as a full-stack PHP software developer. I am also a Yayasan Peneraju Scholar with Full-Stack Java Professional certifications.

EXPERIENCE

XEERSOFT SDN. BHD.

Junior Software Developer	**2023 - Present**
Software Developer Intern	**2022 - 2023**

- A role as a full-stack developer and contribute to Xeersoft ERP system development, enhancement, and debugging using **PHP**, **JavaScript**, and **SQL**.
- Contribute to **API** development in **Slim** framework.
- Contribute to **E-Invoice** system development which is a collaboration project with Boss Boleh Sdn. Bhd.
- Collaborate with cross-functional teams to deliver high-quality software solutions.
- Optimize application performance and ensure code quality through rigorous testing and debugging.
- Redesigned the system dashboard to improve user engagement and enabled more informed business decision-making

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EDUCATION

Yayasan Peneraju - *Peneraju Teknologi Fullstack Java Professional Train and Upskill Program*   **22/4/2024 - 13/7/2024**

<u>About program</u>: A comprehensive full-stack development program in Java, hands-on experience with the Spring Boot, and working towards obtaining the ***Oracle Certified Foundation Associate*** and ***Oracle Certified Professional Java Developer*** certifications.

Universiti Teknologi MARA - *Bachelor of Information Systems (Hons.) Intelligent Systems Engineering, CGPA: 3.60*   **2019 - 2023**

<u>Coursework</u>: Data Analytics, Database Management, Data Mining, Data Representation and Reporting, Machine Learning, Programming for Data Science, Statistics for Business

Kolej Matikulasi Selangor, CGPA: 3.84   **2018 - 2019**

SKILLS

Programming: PHP, JavaScript, Java, Python, SQL

Frameworks: Spring Boot, Slim, Vue.js

Tools: Figma, Git, GitHub, MATLAB, Microsoft Office, MySQL, MongoDB, Power BI, RapidMiner, Selenium, SPSS, SQLyog, Streamlit, Tableau, Weka, Xmind

Data Science: NLTK, Pandas, Machine Learning, Data Visualization

CERTIFICATES

- Oracle Certified Foundation Associate (Score: 85%)
- Java Developer - CCSD Europe

PROJECTS

Project: https://drive.google.com/drive/folders/19y3QbREaLSkC-R5D7zhEChK0XPsMqsmT?usp=share_link

Sentiment Analysis, Natural Language Processing(NLP)
- Analyzed 80,000+ data using **Python** (**NLTK**) and **Excel**
- Conducted sentiment analysis, exploratory data analysis, and machine learning modeling

Data Reporting and Visualization
- Leveraged **Microsoft Power BI** to transform raw data into visually appealing and meaningful representations to discover trends and insights.

Automated Data Collection
- Created Python scripts that utilized **snscrape** and **BeautifulSoup** to collect data from Twitter, Shopee, and LinkedIn as well as used **Selenium** for handling dynamic content.
- Used **Octoparse** to scrape data from Twitter.

Pet Adoption Management System (Java Spring Boot)
- Developed **RESTful APIs** with user authentication
- Implemented pet listings, adoption applications, and admin functions
- Used **Thymeleaf**, **MySQL**

ACHIEVEMENT

Dean's List Award for 6 out of 7 Semesters, UiTM	**2019 - 2023**
Completion of Final Year Project titled Sentiment Analysis on COVID-19 Booster Vaccines, UiTM	**2022**

LANGUAGES

Bahasa Melayu(Native) | **English**(Proficient)

REFERENCE

Available upon request