ARIF ZAKUAN BIN ADNAN

Website : arifzakuan.com

Phone No : +6012-7583403

Email : arif.zakuan@gmail.com

I am a computer science student specializing in systems who is expected to graduate by the end of the year 2023. I am currently seeking a new position in the software and Information Technology industry by October 2023. Eager and willing to contribute my expertise and passion for learning.

SKILLS

Technical Skills
- Programming language such as Java, Python, JavaScript, PHP, Dart
- Mobile application development with Flutter for cross platform development.
- Software development frameworks such as Laravel and NodeJS.
- Experience with machine learning methodology and its implementation using Python and its ecosystem.
- Solid understanding of software development methodologies and best practices.
- Experience with SQL Databases, Docker and Git.

Soft Skills
- Strong problem-solving and analytical skills
- Ability to work both independently and collaboratively in a team environment
- Excellent communication and interpersonal skills

EXPERIENCE

SANDS Consulting Sdn. Bhd., Bangi
Software Developer Intern   March 2023 - Present
- Involved in ongoing software projects to upgrade the software platforms in use by several organizations such as MAIWP and JAKIM.
- Developed a flutter mobile application for Android and IOS under the guidance of a senior developer. Eg. developing the UI components, integrating with APIs, application testing.
- Contributed to the development of application back end systems by proposing and making changes to the system to better serve mobile applications.
- Developed the reporting feature using KoolReport PHP library to be integrated with the Laravel back end.
- Expected to end on 15 August 2023.

EDUCATION

Universiti Putra Malaysia, Serdang
Bachelor's in Computer Science (Systems) - Final Year   Sept 2019 - Present
- **CGPA** : 3.86
- **Elective Coursework** : Machine Learning, Big Data, Business Analytics

Foundation in Agricultural Sciences   June 2018 - May 2019
- **CGPA** : 3.7
- **Coursework** : Physics, Mathematics, Biology, Chemistry, English, Agriculture

SMK Matang, Taiping
Sijil Pelajaran Malaysia   Dec 2017
- **Grade** : 8A 1B

ACHIEVEMENTS

Dean's List Award   2019 - 2022
- Awarded Dean's list award for academic achievement for semesters 1 - 7

Vice Chancellor's Award   2020
- Awarded Vice Chancellor's award for academic achievement for semester 4

Dell Hack2Hire Hackathon   2022
- Participated in the Dell Hack2Hire hackathon
- Developed an inventory management solution that interacts with Gmail to update inventory information.
- Contributed to the back end of the solution - Extracting Gmail data with API, Database design
- Technologies used include : React, JavaScript, Python, MySQL.

Fusion Hackathon   2020
- Participated in the Fusion 2020 hackathon for the National Symposium on Human Computer Interaction
  Presented a concept for an emergency system in Autonomous vehicles.