Daniel Sandwi Victory

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SUMMARY

Recent graduate with a Bachelor's degree in Computer Science, possessing deep knowledge in IT system management, technical support, and software development. Skilled in problem-solving, network management, and effective communication. Experienced in web development with a specialization in using JavaScript, and eager to apply my skills and knowledge in a dynamic work environment. I utilize my expertise to solve technological problems in businesses, enhancing efficiency and productivity.

EDUCATION

Bachelor of Computer Science

Sriwijaya University, Palembang

2018 – 2023

GPA: 3.41/4.00

EXPERIENCE

Administrative Intern, Department of Informatics

Sriwijaya University, Indralaya, Indonesia

January - March 2023

- Performing student data synchronization between SIMAK Unsri and PDDIKTI using the Power Automate framework.
- Developing the workflow process to automatically input Sriwijaya University student data into PDDIKTI.
- Debugging the errors present in the used workflow.
- Conducting a presentation seminar for all Sriwijaya University administrators to encourage the adoption of the created workflow, enabling automatic input of Sriwijaya University student data into PDDIKTI.

Computer Lab Assistant

Sriwijaya University, Palembang

2020 – 2022

- Assisted students in using hardware and software in the computer lab
- Ensured all computer equipment functioned properly and performed basic repairs as needed

PROJECTS

- **THESIS - DETECTION MALWARE IN CITRA WITH DEEP LEARNING.**
  Developed a program for malware detection and classification in images using deep learning techniques, such as CNNs, to recognize and categorize various types of malware in images or binary files.
  Technology used: Python.

- **CAR FORUM – BUYING AND SELLING CARS. (PERSONAL PROJECT)**
  Developed a website where users can buy and sell cars, providing a list of available cars with details such as brand, model, price, and description.
  Technology used: PHP, Bootstrap, MySQL.

- **RONDA SYSTEM. (PERSONAL PROJECT)**

  Created a website to organize and monitor patrol activities or routine surveillance in residential complexes, involving users in setting schedules and exchanging schedules with others.

  Technology used: PHP, JavaScript, Bootstrap, MySQL.

- **HOSPITAL WEBSITE FOR ADMIN – CRUD. (PERSONAL PROJECT)**

  Designed a hospital website to manage patient information using CRUD operations, which are fundamental in data management.

  Technology used: PHP, Bootstrap, JavaScript, CSS, MySQL.

SKILLS

- **Programming:** Java, JavaScript, Golang, PHP, MySQL, Sqlite
- **Power Automate**
- **Technical Support**
- **IT Problem-Solving**
- **Hardware/Software Installation and Configuration**
- **Network Security Management**
- **Power Automate**
- **Microsoft Office :** Word, Excel, PowerPoint
- **Framework :** ReactJS, Bootstrap, Code Igniter
- **Other :** Github, Git, Postman

CERTIFICATION

- **Scalable Web Service with Golang**, Digitalent Hacktiv8, 2023
  Kredensial : https://students.hacktiv8.com/certificate/6620fa1e24d514786db5ea1f
  https://digitalent.kominfo.go.id/cek-sertifikat# (1957356840-669)

- **JavaScript Programming**, Dicoding, 2023
  Kredensial : https://www.dicoding.com/certificates/EYX40YEE5PDL

- **Cloud Practitioner Essentials (AWS Cloud),** Dicoding, 2023
  Kredensial : https://www.dicoding.com/certificates/4EXGK4RYEZRL

- **Dasar-Dasar DevOps**, Dicoding, 2023
  Kredensial : https://www.dicoding.com/certificates/KEXLLR79WXG2

ORGANIZATION

- HMIF (Himpunan Mahasiswa Informatika) – Staff Multimedia 2019-2022
- IPMR (Ikatan Pelajar Mahasiswa Riau) – Ketua Divisi Multimedia 2019- 2022

LANGUAGES

- English (Fluent)
- Indonesia (Native Language)