

Ahmad Dwiky Zerro Dixon

Bandar Lampung, Lampung | dwikideveloper@gmail.com | 081286330034

linkedin.com/in/ahmad-dwiky | github.com/1wikii

Education

Institut Teknologi Sumatera

2021 – present

Informatics Engineering

Bandar Lampung, Indonesia

Current GPA / IPK : 3.70/4.00

Relevant Coursework : Software Engineering, Project Managing, Algorithms, Data Structure, Operating Systems, Lecturer Assistant

SMA Negeri 1 Way Jepara

2021 | Bandar Lampung, Indonesia

Science

Graduate with high cumulative GPA : 87/100

Experience

Fitinline.com

09/2024 – 12/2024 | Yogyakarta, Indonesia

Fullstack Developer Intern

- Developing microlearning platform using laravel REST API and React JS
- Diagnosed and resolve critical bugs under deadlines, ensuring release feature on time and system stability
- Implement clean code practices, leading to a 10% improvment in API response performance
- Optimized database queries by simplifying logic without changing output accuracy, effectively reducing backend complexity
- Worked closely with UI/UX designers, mobile developers, and DevOps teams to deliver good quality output aligned CEO approvals
- Enhanced frontend usability by 20% while minimizing bugs and interface inconsistencies

PT Init Visual Experia

07/2024 – 08/2024

Backend Developer Intern

Bandar Lampung, Indonesia

- Develop CMS using filament laravel
- Collaborate with INVIX staf to discuss about designing system including database system

Kominfo Kab.Pesawaran

02/2024 – 06/2024 | Lampung, Indonesia

Backend Developer

- Built CMS for the website with interactive design and efficient backend flow with bootstrap, jquery and javascript as frontend and codeigniter 4 as backend stack
- Implement backend design in the admin page and database design for the system
- The admin page i created received praise by the stakeholder because the design easy to understand and use for people in their ages
- Collaborated with staff stakeholders to gather requirements to improve the design and website flow

Projects

Bank Sampah [↗](#)

Tech Stack : Laravel, Tailwindcss, Alpinejs, postgresql

Website profile company developed for Bank Sampah Sahabat Gajah Bandar Lampung, digitize services and improving business process.

- Using alpinejs to create seamless interaction enhancing user experience
- Proudly presented by the owner during menko visit to the company
- Enabled the business to showcase services online for the first time, helping them reach new customers

Microlearning Platform [↗](#)

Tech Stack : Laravel API, Nextjs, Reactjs, Midtrans, Mysql

fitacademy.id [↗](#) is A web-based microlearning platform that provides modular digital learning content for UMKM users.

- Microlearning platform with various feature included FYP (*for your page*), *content management system with multiple roles user, management access content, interactive interface for learning by short video, and more*
- Has been used by multiple organization in jogjakarta that displayed in main page of the website helping growing organization with highly educated employee using fitacademy platform
- My main job is to implement user role manager - that have certain access to content and other user based on hierarchy I do create the design system & logical flow to implement this feature; at the end i finished the feature that can make users convinient to manage their content or other user content within the team

Web Kominfo Kab.Pesawaran [↗](#)

Tech Stack : Codeigniter 4, Bootstrap, JQuery, Mysql

Kominfo Kab.Pesawaran Website profile and services for citizen.

- Resposive website contains informative content about pesawaran, easy to manage design or data within the website
- Successfully deployed the site using WHMpanel, enhancing kominfo Kab.Pesawaran digital presence and visibility to the world.

Website Pajaresuk [↗](#)

Tech Stack : Html, Css, Js

Website with an attractive appearance to attract tourist and promote local UMKM in pajesuk village

Skills

Laravel	Codeigniter 4
Nextjs, Reactjs	Bootstrap
Jquery	Tailwindcss
PHP	Javascript
Python	Mysql
Postgresql	Teamwork

Certificates

- Belajar Dasar Structured Query Language (SQL) [↗](#)
- Belajar Dasar Pemrograman Javascript [↗](#)
- Belajar Dasar Git dengan GitHub [↗](#)
- Memulai Pemrograman dengan Haskell [↗](#)
- Memulai Dasar Pemrograman untuk Menjadi Pengembang Software [↗](#)
- Belajar Dasar Pemrograman Web [↗](#)