

M Afifudin Abdullah

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EDUCATION

Trunojoyo Madura University (UTM)

2019 - 2023

Undergraduate of Informatics

Current GPA: 3.70

EXPERIENCES

Freelance

Lenjhelenan – Lead FrontEnd Developer

Dec 2022 – Oct 2023

- Engaging in partnerships with Trunojoyo Madura University to craft an exclusive travel application for Madura Island.
- Collaborate with 5+ members and lead 2 members team as Lead FrontEnd Developer.
- Developed web app using JavaScript technologies including React.js and Next.js.

Unvolds – FullStack Developer

Aug 2022 – Oct 2023

- Collaborate with lecturers' research to develop an app to detect Covid-19.
- Developed web, desktop and mobile applications tailored for use by radiologist using several technologies including React.js, Next.js, Flutter, Google Cloud etc.

Dovtron – FrontEnd Developer (Flutter)

Feb 2023 – Feb 2023

- Collaborate with lecturer's research to develop an app to detect corn leaves disease detection.
- Collaborate with BackEnd Developer to develop mobile app using Flutter and Google Cloud.
- Launch an app to the Play Store.

LabTI – FullStack Developer

Nov 2022 – Dec 2022

- Developed web app for laboratory information and borrowing management using Next.js and MongoDB.
- Make an automation email system when any borrowing update.

VOLUNTEERS

WargaLab

Laboratory Assistant

Feb 2022 – Sep 2023

- Contributing to the maintenance of computers and resolving network errors, while also being on standby as an administrator in the laboratory.

Practical Assistant

Aug 2021 – Jan 2023

- Teaching students based on practical modules, assisting students with assignments or reports, and creating assignments.

KOELIT

Fasilitator

Aug 2021 – Sep 2023

- Conducting webinar on Linux introduction.

SELECTED PROJECTS

- **Lenjhelenan**– An exclusive travel web application for Madura island. Builtwith React.js, Next.js, Google Sign In, TailwindCSS, Rest API (Laravel), MySQL (DB), Digital Ocean (VPS).
- **Unvolds**– An app to detect Covid-19 using digital x-ray images. Available for web, desktop and android. Builtwith React.js, Next.js, TailwindCSS, Rest API (Cloud Function from Google), Flutter and Hive (NoSQL DB).
- **Dovtron**– An android app that helps users to detect corn leaves disease detection using digital images. Buildwith Flutter, Google Sign In, and Rest API (Cloud Function from Google).

[See all projects on my portfolio](#)

SKILLS

Technologies: TailwindCSS, Cloud Functions, Play Store, MVC, Atomic Design (Component-based Architecture), API Services, MongoDB, Hive (NoSQL), MySQL, Git, Linux

Programming Languages: JavaScript, TypeScript, Python, Next.js, Flutter, Laravel, NodeJS.