# 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**](https://xlenjhelenan.vercel.app)– 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**](https://unvolds.vercel.app)– 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**](https://play.google.com/store/apps/details?id=com.nanx_studio.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](https://afifcodes.vercel.app)

# SKILLS

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

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