# **Lutfi Ikbal Majid**

# **Fullstack Developer**

A passionate developer who loves Internet of Things, web developer and Blockchain. Very much time to learn programming by self and i am also an Explorer.

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in <u>lutfiikbalmajid</u>

lutfi-haslab

https://lutfiikbalmajid.vercel.app/



**Jakarta** 

# **Experience**

## Sep. 2021 - Now, Peruri Research Institute for Authenticity, PERUM PERURI

#### IoT Researcher, from September 2021

- Lead Community of Practice Peruri Group Employee for Digital Capability IoT
- Research & Development IoT Platform and Product

### Tech Lead Researcher, Digital Seal Project, from April 2022

- Lead teams building Mobile Application and Web Application for Authenticator using Guardtime KSI Blockchain (Keyless Signature Infrastructure) for securing document information

## Digital Identity & Blockchain Research Group, from Aug 2022

- Research and Developing Blockchain Platform and its Application (NFT, CBDC, Tokenize App, etc)
- Research Potential Use Case for Blockchain Application

## Feb. 2020 - Feb. 2021, SINARI GENERASI INDONESIA

#### **Electrical Engineer**

- Developing Solar Home System and its IoT for remote area (Pulau Tunda, Banten)

#### Mar. 2019 - Jan. 2020, PT. AKURA BINA CITRA

## Lab. Calibration Technician PT. Akura Bina Citra

- Calibration Oil & Gas Inspection tools & measurement instrument
- Pressure Test & Load Test Inspector

#### May. 2017 - Aug. 2017, LIPI BANDUNG

## Internship LIPI Bandung

- Reseach under nano technology Laboratorium

#### Jun. 2016 - Aug. 2016

Internship Balai Besar Keramik

- Working under Standarization Ceramics division

## **Skills**

Javascript - TypeScript - ReactJs - NextJs - React Native - Tailwind - C++ - Python - AWS - Azure - GCP -Firebase - Docker - Postgres/MySQL - MongoDB -Blockchain - Ethereum - Hyperledger - Solidity

#### **Education**

2014 - 2019

#### Physics Engineering, (S.T.)

Telkom University, Bandung

## **Certificate** - Link to my certificate

2022

## **Advance Practical Javascript**

Codedamn.com

2022

#### Front End & Backend Web

Dicoding

2021

#### **Certified Blockchain Professional**

**EC-Council** 

2021

## **Programming for the Internet of Things**

University of California, Irvine - Coursera

2021

## Alibaba - Operate & Manage Cloud Server

Alibaba

2021

#### **Docker Mastery**

Udemy