

# Iqbal M.A

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**portfolio** [www.iqbaladiatma.my.id](http://www.iqbaladiatma.my.id)

## EDUCATION

### IDN Boarding School

School Of Computing, Software Developer, Grade 5.0/5.0

Karanganyar, IDN

August 2025

## SKILLS

### SOFTWARE

- HTML/CSS
- JavaScript
- Solidity
- Ruby
- Filmora 14
- Tailwind CSS
- CapCut
- Adobe Premiere Pro
- Python
- Hardhat
- Bootstrap
- Sublime Text
- C++
- C#

### DESIGN & BUILDING

- Game design
- Photography
- Graphic design
- 3D Printing
- Illustration
- UI/UX
- Traditional fine art
- Project Planning

### LANGUAGES

- Indonesia (fluent)
- English (medium)

## RELEVANT PROJECT EXPERIENCE

### School E-Voting System with Blockchain

February - May 2025

**Skills:** HTML/CSS, Solidity, Hardhat, React JS, Tailwind CSS

- Blockchain-Secured Voting: Ensures election integrity using a private blockchain
- Immutable Ledger: Makes all votes permanent and impossible to alter or delete
- Secure User Authentication: Provides a safe and reliable login system for eligible voters.

### Dark Cipher Forge 3D

Januari 2025

**Skills:** HTML/CSS, Solidity, Hardhat, React JS, Tailwind CSS

- Engineered a 3D rendering engine to represent complex algorithms (like hashing and encryption) as dynamic, visual models.
- Implemented functionality for generating and customizing various classical ciphers (e.g., Caesar, Vigenère) within the 3D space.
- Designed an intuitive User Interface (UI) for manipulating cryptographic objects and viewing the encryption/decryption process live.

## WORK EXPERIENCE

### Health Clinic

January 2019 - Now

#### Senior DevOps IT

- A software engineering student with full-spectrum technical skills, from programming a medical records Android app for Medang Medical Care Clinic to performing component-level PC repairs. This dual expertise enables a holistic approach to solving complex technology challenges.

June 2020 - Now

### Mosque IT Staff

#### Senior IT Staff

- I handle the technical production for live streaming Islamic lectures, operating professional cameras and OBS Studio for the broadcasts. I also manage all content and posts for the "Media Sunnah Blora" social media account

## LEADERSHIP + AWARDS

The Best Student at IDN Boarding School, Software Engineer, Perfect Score 5.0/5.0

The Smartest Student at IDN Boarding School, Software Engineer, IT Ethusiasm

Grand Prize in Web Development for Software Engineer