

> IDENTITY_CORE.dat

- I am capable of working well with new people. I am also known as a good listener, able to grasp the core of the issue and provide the right solution.
- I can make quick and accurate decisions, even in critical or high-pressure situations. To me, every task is important. Working on it meticulously and to the best of my ability is my form of responsibility.
- I am a creative person who enjoys finding alternative solutions to various problems. I am also open to all possible solutions. Creativity helps me become a good leader because I can anticipate various issues.
- I am highly focused on work results, often to the point of being idealistic. However, I can also be realistic when setting targets or goals, always striving to achieve them in a good and efficient manner.
- Born in Wonosobo on August 8, 1993, I am someone who is very enthusiastic about everything related to programming and always feels challenged to work on new projects involving Mobile and Web application development.

> ABOUT_ME.sys

- 1 // I am a creative person who enjoys finding alternative solutions to various problems. I am also open to all possible solutions.
- 2 // I am also open to all possible solutions.
- 3 // Creativity helps me become a good leader because I can anticipate various issues.

> WORK_EXPERIENCES.log

ID: 01



Inovasi Kreatif Teknologi

FULL STACK ENGINEER (FREELANCE)

Mar 2024 - Jan 2026

"Architected full-stack ecosystems using Node.js, Java, and PHP (Laravel/CodeIgniter) with Next.js frontends. Spearheaded healthcare integrations with national APIs (Satu Sehat Kemenkes, BPJS) for Dentist Management systems, ensuring secure financial flows and high-integrity database management on GCP & Firebase."

Node.js

Next.js

Laravel

Satu Sehat API

GCP

MySQL

URL: companieshouse.id/inovasi-teknologi-kreatif

ID: 02



Perigigi

FULL STACK ENGINEER (FREELANCE)

Mar 2023 - Dec 2024

"Engineered high-integrity relational database architectures (MySQL/MariaDB) focused on transaction safety and query optimization. Architected cloud-native deployments on GCP and real-time data synchronization using Firestore to handle concurrent users without latency."

React.js

Next.js

PWA

GCP

MariaDB

CI/CD

URL: app.perigigi.id/

ID: 03



PT. Indocyber Global Teknologi

SENIOR PROGRAMMER / MOBILE DEV

Feb 2022 - Oct 2024

"Specialized in Secure Fintech Development for Banking & POS systems (BNI). Conducted deep-dive Reverse Engineering on APK/IPA binaries (IL2CPP/Unity), implemented EMV chip technology, and integrated high-level cryptographic protocols for fraud prevention using a hacker's mindset."

Reverse Engineering

EMV Integration

Kotlin

Flutter

Cryptography

Kali Linux

ID: 04



PT. Infosys Solusi Terpadu

ADVANCE MOBILE DEVELOPER

May 2021 - Dec 2021

"Architected high-performance native applications (Kotlin/Java) and hybrid solutions (Flutter). Focused on platform-specific lifecycles, memory management, and modular state management (GetX) to build scalable mobile architectures for complex business requirements."

Kotlin

Java

Flutter

GetX

Mobile Architecture

ID: 05



Sprout Digital Labs

ADVANCE MOBILE DEVELOPER

Jan 2021 - Apr 2021

"Engineered sophisticated geospatial services using Google Maps API, including custom polyline routing and geofencing. Optimized Flutter rendering cycles and state management to achieve native-quality performance and fluid UX transitions."

Flutter

GMap API

Geospatial

UX Optimization

URL: sprout.co.id/

ID: 06



Cranium Royal Aditama

JUNIOR MOBILE DEVELOPER

Jan 2018 - Dec 2020

"Played a pivotal role in startup innovation, driving mobile projects from concept to launch using Flutter and React Native. Built agile CI/CD pipelines and established modular design patterns to ensure rapid feature iteration in a competitive market."

JavaScript

React Native

Flutter

Ionic

CI/CD

URL: www.cranium.id

> PROJECT_DEPLOYS.sh

D-Fetch

PLATFORM : CLI (PYTHON / RUST-POWERED UV)

A high-speed, multi-connection download engine. Optimized for efficiency using parallel connections, asynchronous I/O, and advanced chunk management. Supports YouTube (4K/HD) and universal file types with resume capability.

```
# Python 3.10+ / Asyncio
# Parallel Connection Engine (Multi-threading)
# YouTube DL Integration (yt-dlp)
# UV (Rust-based) Package Management
# Dynamic Progress Tracking (tqdm)
# Automated CI/CD (GitHub Actions)
# Resume & Force Mode Support
```

[OPEN_REPOSITORY]

PokeBase (Flutter)

PLATFORM : ANDROID & IOS

A high-performance Pokemon encyclopedia leveraging the PokeAPI to display detailed data on hundreds of creatures, including complex skill trees and abilities.

```
# Flutter # REST API Integration
# Dynamic Skill & Ability Mapping # Image Caching
# State Management # Search & Filter System
```

[OPEN_REPOSITORY]

Logicque

PLATFORM : ANDROID

Chat App

```
# Kotlin # Jetpack Compose
# Native Module for http services ( jar )
# Mobile Database ( Room ) # Pagination
# Dark / Light Mode # Search / Query # Add Fav
# Fav Delete # Fav Query # Add Friend
```

[OPEN_REPOSITORY]

Kalmselor

PLATFORM : ANDROID & IOS

Online Counseling for Counselor part of Kal

```
# Flutter # GetX # Chat # Database # Videos # News
# Gratitude Journal # Firebase # Onesignal
# Push Notification # Payment
```

[OPEN_REPOSITORY]

FlutterShellX

PLATFORM : ANDROID (ROOT / NON-ROOT)

A sophisticated Terminal Emulator for Android built with Flutter. It's designed to execute cross-compiled Linux binaries (C/C++) directly on mobile via Process API and Dart FFI.

```
# Flutter & GetX State Management
# Native Binary Execution (aarch64)
# OpenSSL aarch64 Compiled Integration
# Low-level C/C++ Library Porting
# Dart FFI (Foreign Function Interface)
# Custom Shell Environment
```

[OPEN_REPOSITORY]

PokeBase (Kotlin Native)

PLATFORM : ANDROID

Detailed Pokemon database built with Jetpack Compose.

```
# Kotlin # Jetpack Compose # Native Module (JAR)
# Mobile Database # Pagination
```

[OPEN_REPOSITORY]

KalM

PLATFORM : ANDROID & IOS

OnLine Counseling for user part of Kalmselor

```
# Flutter # GetX # Chat # Database # Videos # News
# Gratitude Journal # Firebase # Onesignal
# Push Notification # Payment
```

[OPEN_REPOSITORY]

DarkMod

PLATFORM : ANDROID

Modding Android Tools Template Hacking is ilegal,for Education purposed

```
# Java # C++ # Dump Memory # Hooking
```

[OPEN_REPOSITORY]

Smartpost Tool

PLATFORM : ANDROID

Android EDC Tool Adalah SDK Perbankan untuk Mobile EDC

Java # Kotlin # Bind Device # Inject Master Key
Inject Pin Key # Inject Data Key # EMV
Encrypt Using 3DES # Decrypt Using 3DES

[OPEN_REPOSITORY]

Sushitei

PLATFORM : ANDROID

Restorant App

Java # Order Food # Apply Voucher

[OPEN_REPOSITORY]

Micro Atm Sdk

PLATFORM : ANDROID & IOS

Flutter MPOS Library/SDK untuk Perbankan

Java # Kotlin # Flutter
Binding Device Using Bluetooth # Bluetooth Finder
Bluetooth Pairing # Bluetooth Connecting
Inject Master Key # Inject Pin Key # Inject Data Key
Encrypt Using 3DES # Decrypt Using 3DES # EMV

[OPEN_REPOSITORY]

My Portofolio

PLATFORM : WEB

My Portofolio Project

Typescript # Tailwind CSS

[OPEN_REPOSITORY]

> ACADEMIC_HISTORY.bak

SMAN 2 Wonosobo

■ GRADUATE PROGRAM

Feb 2007 - Okt 2010

EDU

> COMM_LINK.exe



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BASE LOCATION
Ds.Lemponsari, Kec.Kaliwiro, Kab.Wonosobo