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# OKTA ALFIANSYAH

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#### **ABOUT**

I'm a Fullstack Web Developer. I'm experienced building website using PHP Native and CodeIgniter 3 since 2018. My project mostly for college student thesis project, thus, currently I have no experience working in company. I'm also a hard worker which prioritize finishing a task first before moving on to the next task, and loves to following new trend about technology and new things. Besides working, I love typing, puzzle games, problem solving (programming related), organizing, learning languages, and creating a meaningful diary.

#### **EDUCATION**

Palembang UIN Raden Fatah 2017 - Now

- Major: Information System, S.Kom. (Current GPA: 3.78/4)
- **Programming Coursework**: Algorithm & Data Structures, Expert System, MIS, GIS, Database, INFOSEC, Cloud Computing.
- Networking Coursework: Subnetting CIDR/VLSM, Network Topologies Simulation (Cisco).

#### **Palembang**

#### **Vocational School District 8 Palembang**

2014 - 2017

- Major: Computer and Network Engineering
- **Networking Coursework**: Debian as Server (Gateway, DNS, WEB, FTP, Routing, Proxy, Mail, NTP), LAN Cabling/Testing, Subnetting CIDR.

#### **ACHIEVEMENT**

- 2016 Participant in Lomba Kompetensi Siswa (LKS) of Computer and Network Engineering Province Level
- 2019 Participant in GEMASTIK Programming Competition (Held by Telkom University)
- 2020 Solving Ekoji Challenge #2: Smart Scheduling by LPK PREINEXUS Indonesia

#### CERTIFICATIONS

# GDrive Link: <a href="https://bit.ly/okta\_alfian\_it\_certificate">https://bit.ly/okta\_alfian\_it\_certificate</a> (attachment)

- 2022 Full Stack Developer with Ruby (HTML, CSS, Ruby and Ruby on Rails) FGA DTS 2022
- 2021 TOEFL Prediction Test (Overall 556)
- 2020 Ekoji Challenge #2: Smart Scheduling LPK PREINEXUS Indonesia
- 2019 Programming Essentials in Python OA DTS 2019
- 2019 PCAP: Programming Essentials in Python OpenEDG Python Institute
- 2019 IS Workshop with Java and Oracle Database
- 2019 Oracle Database Foundation Course
- 2017 Participant in Startup Competition Musicode Developers
- 2017 Mikrotik Course STMIK MDP
- 2016 WAN Networking Workshop Universitas Bina Darma Palembang
- 2015 PT. ICON+ Internship

#### **SKILLS**

- Proficient: PHP, Codelgniter 3, MySQL, JavaScript, C, JQuery, Bootstrap, HTML/CSS.
- Familiar: Ruby, Ruby on Rails 3, Laravel, Python, Git, C++, Linux.

Website/Portofolio: https://okta-alfian.000webhostapp.com (for additional informations and projects)

## Scholarship Decision Support System using MOORA & SMART (Jan 2022)

- PHP Native, AdminLTE for Admin role, JQuery, MySQL, Bootstrap
- System used for AMIK SIGMA Palembang.

# Web Portal for Biology Faculty UIN Raden Fatah Palembang (2021, http://biologi.radenfatah.ac.id)

- Codelgniter 3, AdminLTE for Admin role, JQuery, MySQL, Bootstrap
- User consist of Admin, Employee, and Guest.

#### Web Portal for Gasing Banyuasin Village (Nov 2021)

- PHP Native, MySQL, Javascript, JQuery.
- Used to helps this vilalge to promote/provides their potential, services, news, complaints, and suggestions to local government.
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.

# **Futsal Rental Application (May 2021)**

- PHP Native, AdminLTE for Admin role, JQuery, MySQL, Bootstrap
- Used for Orbit Futsal, Palembang.
- Module includes scheduling, field avaiability management, facilities, rental.

# Pharmacy Information System (May 2021)

- PHP Native, AdminLTE for Admin role, JQuery, MySQL, Bootstrap
- Used for drugstore Kirana Farma, Palembang.
- Helps to manages drugs stock (stock in/out), provides information about drugs availability, stock, open/closed time for its customers.

## Sales System (May 2021)

- PHP Native, MySQL, Javascript, JQuery.
- Used for PT. Sumatera Hakarindo, Palembang.
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.
- Module includes cashier-like transaction/order, price negotiation, order/payment validation (approve/reject/delete), sales report, etc.

### Car Repair Application (May 2021)

- PHP Native, AdminLTE for Admin role, JQuery, MySQL, Bootstrap
- Used for PT. Candi Motor Mandiri, Palembang.
- Module includes repair reservation (customer and car info, repair desc., type of repair, part to buy, customer current vehicle part, cost and time estimation), repair invoice.

## Saving and Loan Cooperative (June 2020)

- PHP Native, MySQL, Javascript, JQuery.
- Used for High School in Pangkalan Balai, South Sumatera.
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.

#### **Library Information System (June 2020)**

- PHP Native, MySQL, Javascript, JQuery.
- Used for SMA Sandika Palembang (High School).
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.
- Module includes borrowing and returning books, member management, book management, and report for all mentioned module before.

#### **New Student Admission System (June 2020)**

- PHP Native, MySQL, Javascript, JQuery.
- Used for SMKN 1 Tanjung Lago Banyuasin (Vocational School).
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.

# **Attendance Management System (June 2020)**

- PHP Native, MySQL, Javascript, JQuery.
- Used for Department of Communication and Informatics (DINKOMINFO), MUBA, South Sumatera.
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.

# Population Data Collection Information System (June 2020)

- PHP Native, MySQL, Javascript, JQuery.
- Used for Community and Village Empowerment Office (DPMD), South Sumatera.
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.

## **Library Information System (Nov 2019)**

- PHP Native, MySQL, Javascript, JQuery.
- Mostly the same like library information system that I mentioned before with additional module such as book display and visitors management.
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.

## **Geographic Information System (Oct 2019)**

- PHP Native, MySQL, Javascript, JQuery.
- Used for PT. Malta Satya Utama.
- System to put marker on the map for project handle by PT. Malta Satya Utama along with its information such as personnel, date, picture, pricing (fine, deadline).
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.

## Sales System (Aug 2018)

- PHP Native, MySQL, Javascript, JQuery.
- PT. Kreatif Global Solusindo, South Sumatera.
- Similar to latest sales system I built before, additionally this system has order receipt/invoice.
- Interface and backend (HTML/CSS) built from scratch, UI is not responsive.