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OKTA ALFIANSYAH

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https://okta-alfian.herokuapp.com

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**   **2014 - 2017**

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

ACHIEVEMENT

2020 - Solving Ekoji Challenge #2: Smart Scheduling by LPK PREINEXUS Indonesia
2019 - Participant in GEMASTIK Programming Competition (Held by Telkom University)
2017 – 1st Rank Odd Period 2016/2017 (Vocational School District 8 Palembang)
2016 - Participant in Lomba Kompetensi Siswa (LKS) of Computer and Network Engineering Province Level
2016 – 2nd Rank Even Period in 2015/2016 (Vocational School District 8 Palembang)
2015 – 3rd Rank Odd Period 2015/2016 (Vocational School District 8 Palembang)
2015 – 2nd Rank Even Period 2014/2015 (Vocational School District 8 Palembang)
2014 – 2nd Rank Odd Period 2014/2015 (Vocational School District 8 Palembang)

CERTIFICATIONS

GDrive Link: https://bit.ly/okta_alfian_it_certificate (attachment)

2022 - Full Stack Developer with Ruby (HTML, CSS, Ruby and Ruby on Rails) - FGA DTS 2022
2021 - TOEFL Prediction Test (Overall 556)
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, CodeIgniter 3, MySQL,JavaScript, C, JQuery, Bootstrap, HTML/CSS.
- **Familiar:** Ruby, Ruby on Rails 3, Laravel, Python, Git, C++, Linux.

PROJECTS

Website/Portofolio: https://okta-alfian.herokuapp.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)
- CodeIgniter 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 goverment.
- 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.