

ALDEM A. DEMORAL

Blk 13 Lot 18 Baht Street, Lores Country Homes, Antipolo City, Philippines
+639666626006
aldemdemoral@gmail.com
<https://aldemfreelance.vercel.app/>
<https://www.linkedin.com/in/aldemdemoral/>

WORK EXPERIENCE

Advanced App Senior Analyst (July 2023 – Present)

Accenture, Inc (Quezon City)

- Deployed in 4 projects; 3 of which is Samsung E-commerce app.
- Analyze design flow inconsistency and FrontEnd Web Development.
- Design API and coordinate with team leads.
- Triage and do necessary code to fix defects .
- Used technologies: Angular, Spartacus, Hybris, Java, Material UI, MySQL.

Senior Software Engineer (June 2022 – March 2023)

CloudStaff, Inc | LSEG (Pasig City)

- Hired by CloudStaff deployed to London Stocks Exchange as a contractor.
- Develop new features to a newly acquired due diligence product.
- Triage and do necessary code and database changes to fix bugs.
- Used technologies: Java8, Java11, SpringBoot, MongoDB, Angular, ReactJS, Microservices, AWS.

Tech Process Senior Associate (July 2021 – May 2022)

Google Operations Center (Taguig City)

- Investigate, communicate and perform the necessary configuration and code change needed to fix bugs using Java, Sql, and internal tools/technologies.
- Fix, maintain, and add features to an internal website handled by the team using Angular, Python, Sql, Protocol Buffers, and internal tools/technologies.
- Single handedly, created a standalone web application using AppScript to automate part of the team's onboarding process and a part of production workflow.

Software Engineer (April 2021 – June 2021)

Associate Software Engineer (October 2020 – April 2021)

Likha-IT Inc. (Makati City)

- Single handedly, built Full-stack web application with Angular and Java Spring boot hosted on Alibaba/Aliyun.
- Analyze requirements and suggest technical implementation.
- Help the other team in developing a mobile application using ReactNative.
- Single handedly, built an MVP decentralized supply chain application using ReactJs, Truffle, and Ethereum blockchain.
- Being consulted about the company's opportunity on IoT(Arduino, Raspberry Pi, electronics).

Junior Front-End Web Developer (Nov 2019 - May 2020)

Front-End Web Developer Intern (Aug 2019 – Nov 2019)

Sta. Clara International Corporation (Mandaluyong City)

- Present and gather business requirements and Design database.
- Create a responsive website using ReactJs, NextJs, Redux, ReactHooks, Firebase(auth/firestore).
- Create a mobile app using ReactNative.

Information Technology Intern (Apr 2017 – May 2017)

United Coconut Planters Bank (UCPB) Gen (Pasig City)

- Assist supervisor on the preparation of client's requirements and deliverables

WEB STACKS

Spring Framework

- Spring Boot
- Spring Security
- Spring MVC
- Spring Jpa
- MySQL
- Postgres
- Liquibase
- Lombok
- Alibaba/Aliyun
- Angularjs

NextJS Framework

- Reactjs
- ReactNative
- Redux
- ReactHooks
- Firebase Auth
- Firebase Firestore(NoSql)
- now.sh / vercel.app

Angular Framework

- RxJS
- Ngxs
- Reactive Forms
- Material UI
- Lazy Loading
- Jasmine
- Karma

Linux(CentOS, Ubuntu, Debian), Github

EDUCATION

B.S. in Computer Engineering

Jose Rizal University

2014 - 2020

PAST PROJECTS

Samsung E-commerce

Official Samsung E-commerce app.

Client: Accenture | Samsung

Date: Dec 2023 to present

Technologies: Angular, MaterialUI, Spartacus, Hybris

IHH HealthCare

An app were small clinics to order laboratory tests, staff, services, and clinical items.

Client: Accenture | IHH HealthCare

Date: July 2023 to Dec 2023

Technologies: Angular, Java, MaterialUI, MySQL

Refinitiv Due Diligence Reports

An app that helps companies with investigation into a company's background, financial and reputation standing.

Client: Refinitiv/London Stocks Exchange Group

Date: June 2022 to March 2023

Technologies: Java8, SpringBoot, MongoDB, Angular, ReactJS, Microservices, AWS

<http://lxszj.cn/>

An app that helps Chinese students in university tests, news, and housing accommodation when transferring to Japan.

Client: LikhaIt, Inc

Date: October 2020 to June 2021

Technologies: Spring (boot, security, jpa, mvc), MySql, Angular, Alibaba/Aliyun

MedPrototype

A supply chain decentralized application for herbal medicine in china.

Client: LikhaIt, Inc

Date: April 2021

Technologies: Ethereum blockchain, Solidity, Reactjs, Trufflejs

PlateNumber Recognition and Report System

Freelance. A prototype that captures, identifies, and extracts plate numbers in the images to be processed by the system. Shows reports in a mobile app. (Software and Electronics design included)

Date: January 2021 to February 2021

Technologies: Python, OpenCV, Pytesseract(OCR), Raspberrypi, Firebase(auth, storage, firestore), React Native.

Calendar library tweak

Freelance. Investigate, communicate, and tweak an existing frontend calendar javascript library to adapt client desired user interface.

Client: LikhaIt, Inc (Previous Manager)

Date: September 2021 to October 2021

Technologies: Javascript, CSS, HTML

<https://paperlessrequests.vercel.app>

An Enterprise resource planning (ERP) system focused on Human Resource (HR) processes and supply chain automation

Client: Sta. Clara International Corporation

Date: August 2019 to May 2020

Technologies: Nextjs, React js, Firebase(auth, firestore)

DDI-Coffee-App

An internal coffee delivery application

Client: Sta. Clara International Corporation

Date: August 2019 to October 2019

Technologies: Reactjs, React Native, Firebase(Auth, firestore)