

# ADEAN RESSAN M. LADIA

Full Stack Developer & System's Architect BS Information Technology in Database Track Mindanao State University, General Santos City

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Eligibility: Civil Service Professional

Language:

- Filipino
- English

## CHARACTER SUMMARY

I started freelancing in 2014 and my professional programming career in 2016, since then I have experienced working in various designations. I have supervised teams, lead and carry out operations and maintenance, as well as build and architect micro service applications.

Since the start of my professional programming career, I have worked with start-up companies in the Philippines and overseas while having several freelance projects on the mix.

Despite being a full-time employee, I still am looking for ways to further gain more knowledge about the latest technologies on the field.

I have found a keen interest with the concepts of *Artificial Intelligence* as well as *Machine Learning* which drove me to decide to find my way back to the academic realm of Information Technology and Computer Science.

## **AREAS OF EXPERTISE**

Below are the fields I have been thoroughly focusing for the past years:

- Full Stack Programming which includes mobile, desktop, web, and competence on both back and front-end tools.
- Database management and big data optimization on both relational and non-relational data storage.
- System architecture and containerization with market grade tools (e.g. Dockers, Kubernetes, and Mesos).

### **CAREER HISTORY**

2018 – PRESENT **BACKEND DEVELOPER** @ DETAIL TECH PH.

www.detailonline.com

Regus Tower, #410, Damos, Lanang

Davao City, Philippines

#### 2018

# **BACKEND DEVELOPER** @ THE RESIDES GROUP.

ph.linkedin.com/company/the-resides-group New York, NY

2017 - 2019

FULL STACK DEVELOPER @ CORDURO INC.

www.corduro.com New York, NY

2016 - 2018

**BACKEND DEVELOPER** @ SAMATOSA SOFTWARE DEVELOPER COPR.

www.samatosa.com

New York, NY

2016

**LECTURER** @ ACLC – AMA COMPUTER LEARNING CENTER

www.aclcgensan.net

General Santos City, Philippines

## **EDUCATIONAL BACKGROUND**

2012 - 2016

BS INFORMATION TECHNOLOGY - DATABASE TRACK

Mindanao State University, GSC

Tambler, General Santos City, Philippines

On the Job Training:

- Web Developer
  - MSU GSC, 2016

#### Capstone Project:

- Integrated Communication System and Respondent Locator with Video Recording - Adviser: Vladimir Oliva, Phd

Software Eng. Project:

- ANSHS Billing and Fee Collection System - Adviser: Laiza L. Limpin, MIT

Scholarships and Grants:

- SMG (Special Muslim Grant) with lowest maintaining GPA of 1.75 per semester
- **SWEEP** (SMART WIRELESS ENGINEERING EDUCATION PROGRAM) granted to only 3 students from Mindanao, and with a lowest maintaining grade of 2.5 per subject

- **PPSA** (Paaral para sa Sarangan) granted to qualified students of Sarangani Province with a maintaining GPA of 2.5

## Competitions and Events:

- ICCF (2014 2015)
  - Programming Contestant
- FX (2014 2015)
  - Scoring System Programmer
  - 3D Animator
- PSITS (2015) -
  - 4<sup>th</sup> Place Winner for Programming Competition
  - 4<sup>th</sup> Place Winner for Research Paper Presentation
- GreenOvation (2015 National Mobile App Competition)
  - Round 1 Top 100 Finalist
  - Round 2 Top 10 Finalist
- "Kibou Fayah" Documentary Film Awardee (Post Video Editor)
  - MSU-GSC EDUC Film Festival

#### Achievements:

- Outstanding IT Student of the Year
  - Philippine Society of IT Students
  - MSU-GSC CNSM: Wizards Awards 2016
- 2016 Civil Service Exam Passer

#### Assumed Designations:

- Appointed IT Student Mentor
  - JITS Student Mentoring Program
- Open Programming Coordinator
  - JITS: IT Week 2016
  - JITS: IT Week 2014
- Programming Dare Admin
  - JITS: IT Week 2016
- Online Election IS Coordinator
  - MSU-GSC BA & A Online Elections 2015

#### Affiliations:

- BAGWIS Official School's Publication (2013 2014)
  - Layout Artist
  - Videographer

- Animator
- Web Developer
- JITS Officer (2014 2016)
  - 3<sup>rd</sup> year Representative (2014 2015)
  - 4<sup>th</sup> year Representative (2015 2016)
- SBB Volunteer (2012 2013)

2008 - 2012

## ALABEL NATIONAL SCIENCE HIGH SCHOOL

Regional Science High School for Region XII Brgy. Maribolan, Alabel, Sarangani Province, Philippines

#### Achievements:

- Consistent Honor Student
- STEP Participant
  - PowerPoint Presentation Competition 2<sup>nd</sup> Placer
  - Original Character Design 2<sup>nd</sup> Placer
  - Cosplay & Team Cosplay 1<sup>st</sup> Placer
- Division Level Science Camp
  - Poster Making 6<sup>th</sup> Placer

#### Thesis:

- Viability of Philippine Calamansi (Citrus Microcarpa) Rind as Biogas Source
  - Best Applied Research
  - Best Research Presenter
  - Best Research Presentation (materials, and visual aids)

### Affiliations:

- ANSHS Research Team
- Active Club Members of
  - BSP,
  - YRC,
  - SAKAFIL,
  - etc.

2006 - 2008

# DADIANGAS WEST CENTRAL ELEMENTARY

Brgy. Dadiangas Wet, General Santos City, Philippines

2002 - 2006

# ALABEL JOHANA MONTESSORI SCHOOL

Brgy. Poblacion, Alabel, Sarangani, Philippines

# **FREELANCE PROJECTS**

2018

### **DROPSCRAPER**

Full Stack Developer www.dropscraper.com

2017

## **TEMPLATE-TED**

Full Stack Developer www.templateted.com

2018

#### **BRICKS APP**

Front-end Developer www.bricksapp.io

2018

### **BOOKD**

Front-end Developer www.bookd.online

2016

### **POADIS**

Front-end Developer www.poadis.com

2018

### **TIO LISTING CHATBOT**

**Backend Architect** 

2018

### T-SHIRT PLATFORM PROJECT

**Backend Architect** 

2017

# **BHS: BIOLOGICAL HEALTH SERVICES**

Full Stack Developer

www.biologicalhealthservices.com.au

2017

# **SKEDLUXE**

Full Stack Developer

2016

# **MAESTRO**

Front-end Developer

#### 2016

**LIGI-DEX** by Crazy Ideas 1<sup>st</sup> SOX Startup Challenge Winner Coach and System Architect

## 2016

## Aerial Surveillance with IP Cam on Commercialized Quad Copters

Programmer

MSU – GSC BSEE Undergraduate Thesis

#### 2016

## **ONLINE ELECTION & MOBILE MONITORING**

Lead Developer and Architect
MSU – GSC BA&A Student Elections

### 2016

### **MOBITS**

Programmer & Student Mentor JITS I.T. Week - Official Mobile App

### 2015

### **OMANSS MOBI**

Programmer

**CNSM Official Mobile App** 

## 2015 - 2016

### **TEKKIES**

**Programmer and Animator** 

## 2015

# **HOWE INSURANCE SERVICES, LTD**

2D Animator

2015 - 2016

FΧ

**Programmer and Animator** 

#### 2015

**BAGWIS** – Official School's Publication Layout Artisit / Videographer / Animator / Web Developer Mindanao State University, GSC