



## 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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Contact #: +63 928 3078 936

Age: 23

Birth Date: July 31, 1995

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. Docker, Kubernetes, and Mesos).

## CAREER HISTORY

2018 – PRESENT

**BACKEND DEVELOPER @ DETAIL TECH PH.**

[www.detailonline.com](http://www.detailonline.com)

Regus Tower, #410, Damos, Lanang

Davao City, Philippines

2017 – PRESENT

**FULL STACK DEVELOPER @ CORDURO INC.**

[www.corduro.com](http://www.corduro.com)

New York, NY

2018

**BACKEND DEVELOPER @ THE RESIDES GROUP.**

[ph.linkedin.com/company/the-resides-group](https://ph.linkedin.com/company/the-resides-group)

New York, NY

2016 – 2018

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

[www.samatosa.com](http://www.samatosa.com)

New York, NY

2016

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

[www.aclcgensan.net](http://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
- **SWEET** (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](http://www.dropscraper.com)

2017

### **TEMPLATE-TED**

Full Stack Developer

[www.templateted.com](http://www.templateted.com)

2018

### **BRICKS APP**

Front-end Developer

[www.bricksapp.io](http://www.bricksapp.io)

2018

### **BOOKD**

Front-end Developer

[www.bookd.online](http://www.bookd.online)

2016

### **POADIS**

Front-end Developer

[www.poadis.com](http://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](http://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

**FX**

Programmer and Animator

2015

**BAGWIS** – Official School's Publication

Layout Artist / Videographer / Animator / Web Developer

Mindanao State University, GSC