**ADEAN RESSAN M. LADIA**

Full Stack Developer & System’s Architect

BS Information Technology in Database Track

Mindanao State University, General Santos City

Email: adeanladia0129@gmail.com

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. Dockers, Kubernetes, and Mesos).

**CAREER HISTORY**

2018 – PRESENT

**BACKEND DEVELOPER** @DETAIL TECH PH.

www.detailonline.com

Regus Tower, #410, Damos, Lanang

Davao City, Philippines

2017 – PRESENT

**FULL STACK DEVELOPER** @CORDURO INC.

www.corduro.com

New York, NY

2018

**BACKEND DEVELOPER** @THE RESIDES GROUP.

ph.linkedin.com/company/the-resides-group

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) –
  + 4th Place Winner for Programming Competition
  + 4th 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)
  + 3rd year Representative (2014 – 2015)
  + 4th 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 – 2nd Placer
  + Original Character Design – 2nd Placer
  + Cosplay & Team Cosplay – 1st Placer
* Division Level Science Camp
  + Poster Making – 6th 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

1st 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 Artisit / Videographer / Animator / Web Developer

Mindanao State University, GSC