


DARYLL IAN NEBRES

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HARD SKILLS

Programming Languages

Python, HTML5, CSS3, Bootstrap 4,
JavaScript, PHP

Frameworks

Django, Laravel, ReactJS

Database

MySQL, PostgreSQL

Applications

JIRA, Git, ArcGIS, ECognition, MS
Office

Miscellaneous

Linux Administration, Penetration
Testing, UAV Piloting

SOFT SKILLS

People Management
Adaptive Communication
Team Player
Emotional Intelligence
Ethics and Integrity

INTERESTS

Playing MMORPG, binge-watching
The Office, listening to music, flying
drones, traveling, photography, and
cooking.

WORK EXPERIENCE

SOFTWARE ENGINEER

Maer Summit Konstrukt, Co.
February 2018 - Present

- Project Manager for development of construction industry-related monitoring and management web applications.
- Network Operations engineer in-charge of on-site and cloud network infrastructure.
- Security Operations engineer performing security checks both with network and web applications.
- Quality Assurance engineer conducting tests in the web applications being developed.
- UAV pilot and GIS map specialist for construction surveillance and monitoring.

WEB DEVELOPER

oDeskWork (formerly oDesk)
January 2017 - January 2018

- Provide innovative web-based solutions with utmost consideration on client specifications.

RESEARCH ASSOCIATE

UP Mindanao Phil-LiDAR 2.B.13
May 2016 - January 2017

- Generate LiDAR Derivatives from raw LiDAR imagery for land cover classification.
- Applied machine learning algorithms (SVM, Decision trees) for agricultural feature extraction.
- Performed pixel-based and object-based image analysis on LiDAR and LandSat images for land cover classification.
- Worked with various GIS software to produce highly detailed agricultural resource maps
- Presented and co-authored research papers in local conferences.

WEB DEVELOPER (Internship)

Mindanao Development Authority (MinDA)
April 2014 - May 2014

- Developed a web portal that facilitated the monitoring tree planting events.
- Liaison work to coordinate agencies, universities, and private organizations.

WEB DEVELOPER

UP Mindanao Interactive Learning Center
June 2010 - September 2011

- Developed interactive training modules as supplementary learning materials.
- Conducted training on utilization of learning platforms such as Moodle to integrate online to traditional classroom learning experience.

EDUCATIONAL BACKGROUND

UNIVERSITY OF THE PHILIPPINES MINDANAO

Bachelor of Science in Computer Science
2012-2018

TECHNOLOGICAL INSTITUTE OF THE PHILIPPINES

Bachelor of Science in Computer Science
2006-2010