



## CONTACT

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## PROFILE

Passion to innovate and excel is what keeps me driven and motivated.

I take pride in providing strong and reliable solutions to my clients by delivering top notch quality services.

## WORK EXPERIENCE

7 years in the software industry.

## SKILLS

Python, Django, ReactJS, HTML, CSS, Google Scripting, MySQL, Data Analysis, Flask, Javascript, Unix

## REFERENCES

Available upon request.

# Amiel Chrysdin Afurong

## SOFTWARE ENGINEER

### EDUCATION

#### University of the East Caloocan

Electronics Engineering  
2011 - 2017

### WORK EXPERIENCE

#### Business Owner/ Founder

Daedalus IT Solutions  
08/2022 - Present  
Achievements

- Developing various web based systems.
- Outsourcing developers and technical support to local and international clients.

#### Support Team Lead

Company cannot be disclosed  
07/2020 - 12/2023  
Achievements/ Tasks

- Provide support for client's SDK.
- Maintain and manage support site for internal and external consumption.
- Onboarding manager.
- Create and deploy automations for workflow efficiency.
- Create and maintain dashboards for our stakeholders.
- Due to the recession, I also volunteered to be part of the QA automation team.

#### Software Automation Engineer

PSG Global Solutions  
05/2021 - 12/2023  
Achievements/ Tasks

- Continuously innovate systems to improve the company's efficiency using today's technology.
- Established and maintains HIVE; the company's HR IS and workforce management system.
- Developed a QR Code based attendance logger for company wide events.
- Created the company's badge log in tracker.
- Automated agent performance reports.

## WORK EXPERIENCE

### Project Operations Manager

Department of Environment and Natural Resources  
(DENR)

07/2022 - 06/2023

Achievements/ Tasks

- Created a web based system that is being utilized and implemented by the Philippine government for the nationwide stack sampling.

### Application Support Analyst/ Splunk Developer

Accenture

05/2017 - 11/2019

Achievements/ Tasks

- Resolving customer (Airline Partners) issues.
- Creates process automations for easier workflow.
- Data collection and presentation.
- Best Shift Lead Award 2018
- Team Player Award 2018


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Software Engineer

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## PERSONAL PROJECTS

### Third Party Accreditation System (01/2023 - Present)

- This is a project that I am currently working on for the Department of Environment and Natural Resources that aims to migrate their current Stack Sampling Tester's accreditation process to an online based platform. This system will include all accreditation process steps starting from the initial screening up to the releasing of the certificates.

### Online Stack Sampling System (07/2022 - Present)

- The Online Stack Sampling System aims to improve the test plan submission and approval of government accredited testers by scratching off the paper works and migrating online. By being able to monitor the data inputs live via web, the logging of stack samplings will be more efficient and expected to have significantly less errors. This online system is going to be used nationally by the Department of Environment and Natural Resources here in the Philippines.

### Hive (07/2021 - 12/2022)

- HIVE or the HR IS and work force management system was created from the ground up. This very high impacting tool has been deployed and is presently being used by the entire company. Since the system proven its efficiency, our stakeholders have decided to add more features such as finance capabilities to the system.

### QR Code Attendance Logger (10/2022 - 02/2023)

- The QR Code attendance logger is an initiative that was created in order for the company to have its own proprietary system for attendance logging during company events. The system enables the generation of a unique QR code for each active employee on every event and a proprietary scanner that validates each QR code and logs the employee's attendance to our system.

### Badge Log In Tracker (11/2019 - Present)

- An application that tracks employees' badge logins and lets the user retrieve his/her login history. The goal of this project is to reduce the number of tickets raised to our facility management by approximately 200 tickets per week.

### Team Metrics Dashboard (09/2017- 11/2019)

- Created and automated dashboard which is currently being utilized by our client and our team. The dashboard shows multiple graphs and tables to show the trend of cases and bugs handled by our team. SQL and internal partner tools were used to deploy this dashboard.