

# Irish Danielle "Ase" Morales

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## WORK EXPERIENCE

### Full-stack Developer ▪ Hackazouk

AUG 2023 - DEC 2024

- Developed 9 mid- to large-scale web applications across finance, admin dashboards, internal frameworks, and customer platforms; with roles ranging from creating new systems to expanding legacy projects with Agile development practices
- Architected & implemented REST APIs, payment gateways, query optimizations, security improvements, & UIs
- Demonstrated initiative by solely creating a reusable internal library and assisting in intern/junior developer hiring & training

PHP (LARAVEL) ▪ SQL (MYSQL) ▪ HTML ▪ CSS (SASS & BOOTSTRAP) ▪ JAVASCRIPT (JQUERY & AJAX) ▪ DOCKER

### Full-stack Developer (Freelance) ▪ Cloudband Solutions

JUN - AUG 2023 ▪ JUN - JUL 2024

- Developed 3 small to mid-scale web applications for inventory management, geospatial applications, & embedded analytics
- Implemented modular features, unit tests, UI/UX improvements, charts for analytics, and restructuring existing systems
- Optimized efficiency by designing & developing an admin dashboard template that was used across multiple projects

RUBY (RAILS) ▪ SQL (MYSQL) ▪ HTML ▪ CSS (SASS & BOOTSTRAP) ▪ JAVASCRIPT (REACT)

### Full-stack Developer Intern ▪ Hackazouk

JUN - JUL 2023

- Developed a mid-scale web application for event management with both an admin dashboard & customer-facing platform
- Streamlined critical processes by automating data migration and schema creation to expedite remaking of legacy projects

PHP (LARAVEL) ▪ SQL (MYSQL) ▪ HTML ▪ CSS (SASS & BOOTSTRAP) ▪ JAVASCRIPT (JQUERY & AJAX) ▪ DOCKER

## LEADERSHIP EXPERIENCE

### Executive Vice President ▪ Computer Society of the Ateneo

JUL 2022 - JUL 2023

- Oversaw all organization-wide events & initiatives for 250+ students interested in programming & game development

### Engineering Lead ▪ Google Developer Student Clubs Loyola

JUL 2021 - JUL 2022

- Assisted in overseeing training initiatives for 50+ students interested in machine learning & product development

## EDUCATION

### Ateneo de Manila University ▪ BS Computer Science

JUL 2020 - JUL 2024

- Program Awardee of BS Computer Science (Awarded to 1 student per course for exemplary academics & extracurriculars)
- Magna Cum Laude (GPA: 3.83/4.00)
- Director's List Scholar (Top 200 examinees for university entrance exam) & Full Financial Aid Scholar
- Highest-ranked Philippine university in World University Rankings 2024

## AWARDS

### Grand Prize Winner ▪ Google Code-in

2018

- 1st Filipino Grand Prize winner in the 8 years since competition launch
- Accomplished 35+ tasks in open source software development, including code, design, documentation, QA, & research
- Featured on national news & awarded a fully paid trip to Googleplex, California

## TECHNICAL SKILLS

#### Languages:

PHP ▪ Ruby ▪ Python ▪ HTML ▪ CSS ▪ Javascript ▪ Flutter

#### Libraries & Frameworks:

Laravel ▪ Ruby on Rails ▪ Django ▪ SASS ▪ Bootstrap ▪ Tailwind CSS ▪ JQuery ▪ AJAX ▪ React

#### Databases:

SQL ▪ MySQL ▪ PostgreSQL ▪ Firebase

#### Web Servers:

Docker ▪ NGINX

#### Others:

Version control (Git) ▪ API tools (Postman) ▪ Linux command line (Bash)