

# Irish Danielle "Ase" Morales

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## RELEVANT EXPERIENCE

**Full-stack Developer ▪ Hackazouk**

AUG 2023 - DEC 2024

- Developed 9 mid- to large-scale web applications across finance, admin dashboards, & customer sites with Agile practices
- Implemented RESTful APIs, microservices, multi-tenancy, SQL optimizations, & security improvements with SOLID design
- Led small developer teams, developed internal libraries & frameworks, and trained interns & junior developers

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

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

JUN - AUG 2023, JUN - JUL 2024, & OCT - NOV 2024

- Developed 4 small to mid-scale web applications for inventory management, geospatial applications, & embedded analytics
- Built modular features, unit tests, responsive design, load time and accessibility improvements, & single-page apps (SPAs)
- Optimized efficiency by designing & developing the admin dashboard template that was used across all projects

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

**UI/UX Designer (Volunteer) ▪ Phlourish**

OCT - DEC 2023

- Created all website mockups and art assets for a non-profit providing accessible & affordable mental health interventions

FIGMA ▪ PHOTOSHOP

**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 when recreating legacy projects

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

**Backend Developer (Volunteer) ▪ Silid Aralan**

JAN - JUN 2023

- Developed a database to track student information for a non-profit providing tutorials to low-performing students

PYTHON (DJANGO) ▪ SQL (MYSQL) ▪ HTML ▪ CSS ▪ JAVASCRIPT

## LEADERSHIP EXPERIENCE

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

JUL 2022 - JUL 2023

- Oversaw all organization-wide events & initiatives for 250+ students in computer science and software development

**Engineering Lead ▪ Google Developer Student Clubs Loyola**

JUL 2021 - JUL 2022

- Oversaw training initiatives for 50+ students in machine learning & product development

## EDUCATION

**Ateneo de Manila University ▪ BS Computer Science**

JUL 2020 - JUL 2024

- Top graduate of BS Computer Science (Program Award for academic & extracurricular excellence, 1 recipient per program)
- Director's List Scholar (Top 150 in entrance exam), Full Financial Aid Scholar, & Magna Cum Laude (GPA: 3.83/4.00)
- Top Philippine university in World University Rankings 2024

## AWARDS

**Grand Prize Winner ▪ Google Code-in**

OCT - DEC 2018

- 1st Filipino Google Code-in winner in the 8 years since launch, featured on national news & awarded a trip to Googleplex
- Accomplished 35+ tasks in open source software development, including app development, design, documentation, & QA

## 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
Others:	Git ▪ API tools (Postman) ▪ Unit testing (RSpec) ▪ Linux (Bash) ▪ Basic CI/CD ▪ Docker ▪ NGINX