

Irish Danielle (Ase) Morales

asemorales.tech@gmail.com ▪ asemorales.me ▪ UTC+8 – Open to remote global roles

SKILLS

Languages:	PHP, SASS/SCSS, CSS, JavaScript, TypeScript, HTML
Libraries & Frameworks:	Laravel, Ruby on Rails, React, Bootstrap, Tailwind CSS, jQuery, AJAX
Databases:	MySQL, Firebase
Others:	Git, Linux/Bash, Docker, Postman, NGINX, Unit testing, Basic CI/CD

EXPERIENCE

Full-stack Developer ▪ Hackazouk – Remote

JUN 2023 – DEC 2024

- Led design and development of a syncing mechanism for ~150 tables across 3 microservices using RESTful APIs and cron jobs, ensuring fault-tolerant data consistency between enterprise systems with high concurrent access
- Delivered an MVP in 10 days with video processing in AWS, batched jobs using Laravel Horizon, and Redis caching; MVP surpassed KPIs and received exceptional praise
- Led a project with 5 developers, mentoring through code reviews and delegating based on individual career goals; leadership vouched for by team and commended by senior management
- Cut task time from 40 hours to 6 by identifying a need for and writing scripts to generate migrations from SQL files, automating generation of 76 tables for the redevelopment of an 8-year-old enterprise web app
- Recognized for informing management how technical decisions impact business strategy and potential revenue
- Built an internal component library after thorough research found no existing packages met client requirements
- Developed and maintained 9 enterprise web apps, including multi-tenant systems with payment gateway integration

LARAVEL ▪ BOOTSTRAP ▪ SASS/SCSS ▪ JQUERY ▪ AJAX ▪ MYSQL

Full-stack Developer (Freelance) ▪ Cloudband Solutions – Remote

JUN 2023 – NOV 2024

- Executed a major system restructure involving API endpoint rewrites, unit test updates, and UX flow overhaul
- Revamped 4 SPAs for responsiveness, cross-browser support, and accessibility compliance with WCAG 2.0
- Optimized efficiency by designing and developing the admin dashboard template that was used across all projects
- Improved page speed through lazy loading, debugging re-renders, and monitoring performance metrics

RUBY ON RAILS ▪ REACT ▪ BOOTSTRAP ▪ SASS/SCSS ▪ MYSQL

Backend Developer (Volunteer) ▪ Silid Aralan – Remote

JAN – JUN 2023

- Sole developer of an admin dashboard to track metrics and generate downloadable reports for a non-profit

DJANGO ▪ CSS ▪ JAVASCRIPT ▪ MYSQL

ACHIEVEMENTS

Grand Prize Winner ▪ Google Code-in

DEC 2018

- Won Google Code-in Grand Prize out of 3,124 students from 77 countries
- Featured on national news as the 1st Filipino winner in the 8 years since the competition's launch
- Accomplished 35+ open source tasks, including app development, design, and documentation

EDUCATION

Ateneo de Manila University ▪ BS Computer Science

JUL 2024

- Top graduate of BS Computer Science (Program Award for overall excellence, 1 recipient per program)
- Director's List Scholar (Top 150 university applicants), Financial Aid Scholar, GPA: 3.83/4.00
- Top Philippine university in World University Rankings 2024