Mark John Ignacio

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EXPERIENCE

HRWEB Inc. March 2024 – Present

Junior Programmer

General Trias, Cavite

- Designed and maintained financial applications using Laravel 12, React, Tailwind CSS, shaden UI, Inertia.js, and Vite, improving system performance and user experience.
- Developed responsive, user-friendly interfaces with React and Tailwind CSS, enhancing usability and engagement.
- Implemented dynamic features, secure authentication, and real-time data visualization, utilizing JavaScript and TypeScript best practices.
- Diagnosed and resolved technical issues, leading to a 30% increase in platform stability and reduced user-reported bugs.

Amazon Web Services (via Edukasyon.ph)

Sept 2023 - Jan 2024

Cloud Engineering Intern (AWS re/Start Program)

Remote

- Deployed scalable cloud infrastructure using Amazon EC2, RDS, and S3, simulating real-world production environments.
- Managed IAM roles, configured CloudWatch monitoring, and applied best practices from the AWS Well-Architected Framework to improve security and compliance.
- Developed and tested Python scripts for automation and troubleshooting tasks in Linux-based environments.
- Built hands-on projects applying cloud architecture engineering principles, optimizing performance, cost-efficiency, and high availability.
- Gained practical experience with networking, compute, storage, and monitoring through lab-based and team-based projects.

Dei Gratia School Inc. Mar 2023 – Jul 2023

IT Support Intern

Tanza. Cavite

- Maintained hardware and performed installation of operating systems and software, reducing downtime and improving system availability for faculty and staff.
- Provided on-site technical support for students and personnel, helping resolve issues faster and streamline day-to-day IT operations.
- Assisted in troubleshooting network and connectivity issues, ensuring stable access to school systems and resources.

PROJECTS

- **AWS Cloud Resume Challenge** Built a serverless resume site using AWS Lambda, API Gateway, DynamoDB, and CloudFront; deployed via Terraform and CI/CD.
- Online Thesis Archiving System Developed a secure PHP app for uploading/searching thesis projects; improved process efficiency by 40%.

EDUCATION

Cavite State University

Sept 2023

Bachelor of Science in Information Technology

Cavite

CERTIFICATIONS & SKILLS

- Certifications: AWS Certified Cloud Practitioner (2024), AWS re/Start Graduate, CSS NC2 TESDA (2019)
- **Skills:** Laravel, React, Tailwind, TypeScript, JavaScript, PHP, MySQL, Inertia.js, Vite, AWS (EC2, RDS, S3, IAM, CloudWatch), Docker, Git, Bash, Linux, Windows

I hereby declare that the information provided above is true and correct to the best of my knowledge.

Mark John Ignacia