

# Aisa D. Lamdag

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## Work Experience:

### **Software Engineer, Philippine Digital Asset Exchange (PDAX), Pasig City**

(January 2022 - Present)

#### *Achievements and responsibilities:*

- Spearheaded the development of their partner console API
- Develops, and maintains high-load, high-throughput systems that serve a large number of incoming API connections.
- Implements, and maintains robust and effective solutions for customer balance management and asset allocation in a real-time environment.
- Develops, unit tests, and resolves bugs in their matching engine infrastructure
- Works alongside project managers, developers, and quality assurance testers to deliver sprint feature tasks, and resolve bugs

### **Software Engineer, The Penbrothers International Inc. (Luxclusif), Makati City**

(August 2019 - February 2022)

#### *Achievements and responsibilities:*

- Led the development of Luxclusif's v2 e-commerce website with NopCommerce
- Worked alongside project managers to deliver sprint tasks and job requests
- Managed internal and external business applications and web servers
- Led IT Support team from 2020 - Feb 2021, and maintained high-quality resolution to reported incidents
- Spearheaded the development of Luxclusif's B2B e-commerce website with WordPress

### **Junior Web Developer, Invento Software Solutions Inc., Muntinlupa City**

(March 2018 - August 2019)

#### *Achievements and responsibilities:*

- Developed back-end codes for various web applications
- Provided continued maintenance for existing web applications
- Resolved bugs for new and existing web applications
- Coordinated with QA testers to confirm project requirements
- Kept abreast of emerging technologies and applied them to projects

### **Associate Software Engineer, Accenture Inc., Mandaluyong City**

(August 2016 - March 2018)

#### *Achievements and responsibilities:*

- Wrote test cases for application testing in different environments
- Utilized various technologies to enhance current project application
- Resolved bugs associated with application CMS upgrade

- Applied Agile software programming practices

**Application Support Analyst, Curo Teknika Inc., Taguig City**

(March 2015 - August 2016)

*Achievements and responsibilities:*

- Resolved level 1 application bugs for existing applications
- Spearheaded the creation of instructional videos on basic troubleshooting of applications
- Ensured network, system, and data availability and integrity
- Coordinated with systems partners in finalizing designs and requirements
- Implemented technical policies and procedures for data security

**Additional Work Experience:**

**Golang Engineer, Genzeon**

(October 2023 - August 2024)

*Achievements and responsibilities:*

- Developed, and maintained outbound order services
- Developed, tested, and resolved bugs in various Golang and Ruby on Rails projects
- Maintained and ensured the smooth operation of existing outbound services and applications

**Software Engineer (Part-time), Plooma**

(July 2021 - May 2022)

*Achievements and responsibilities:*

- Spearheaded the development of e-commerce API
- Provided technical documentation of developed API
- Helped develop the initial version of their e-commerce mobile application

**Software Engineer (Part-time), Chemonics International, Inc., USAID/E-PESO**

(October 2020 - February 2022)

*Achievements and responsibilities:*

- Converted Bureau of Internal Revenue's (BIR) online payment portal API and front-end technical specifications into design specifications
- Developed design specifications
- Provided technical documentation of developed APIs
- Assisted QAs in different testing phases
- Resolved bugs found in testing
- Worked on the FIRMS system of the Department of Finance

**Content Creator (Freelance), Limber Comics**

(June 2019 - July 2019)

*Achievements and responsibilities:*

- Wrote weekly blog posts for world-renowned beverage brand

## **Online Comic Strip Editor (Freelance), Limber Comics**

(May 2019 - June 2019)

### *Achievements and responsibilities:*

- Edited online comic strips/images series
- Proofread grammar before production
- Created publication materials for social media channel ads
- Created art cards for scheduled posts on social media channels

## **Education:**

**Technological University of the Philippines, Manila, 2011 - 2015**

Bachelor of Science in Computer Science

## **Professional Qualifications:**

- Excellent problem-solving abilities, oral and written communication skills, process implementation, client service, and code delivery
- Knowledgeable and experienced in Agile workflow processes, software best practices, continuous integration principles, and quality assurance
- Good interpersonal skills - team management, keen listener, and receptive to feedback
- Self-sufficient with strong hard and soft skills, dedicated and responsible, and capable of performing well under pressure

## **Technical Qualifications:**

### **Programming Languages / Markup Languages / Styling Languages**

- C, C++, PHP, JavaScript, C#, Go (Golang), Ruby, Python, HTML, CSS, TypeScript

### **Software/ Tools**

- AWS cloud infrastructure and components, BitBucket, Adobe Photoshop, Command Editor, Confluence, Jira, MS Azure PaaS, Rabbit MQ, Redis DB, Selenium, Sitecore, GCP, Cognito Forms, Swagger Doc, Ruby on Rails, Github, SonarQube, Grafana, Postman, Chrome DevTools, Docker, CircleCI, Datadog, Figma

### **Libraries and Frameworks:**

- React JS, Node JS, Vue JS, AJAX, Slim for PHP, Laravel, gRPC, jQuery, Bootstrap, RESTful API, WebSockets

### **Operating Systems**

- DOS, Mac OS X, MS Windows, and Unix - Linux

### **Databases**

- MySQL, PostgreSQL, MongoDB, SQLite, Redis

## **Honors And Awards:**

**Luxclusif's Employee of the Month**

March 2020

**Most Number of Resolved Bugs for Sitecore8 Upgrade**  
September 2017

**Best Application Support Analyst**  
October 2015 - March 2016

**Trainings Attended:**

- Basic Selenium Automation Testing
- Scaled Agile Framework Training
- Sitecore Development
- MS Azure Platform-As-A-Service
- ASP.Net and Web Development
- Lean Six Sigma

**Certifications:**

**Lean Six Sigma White Belt**  
June 2020

**Certified Scaled Agile Framework (SAFe) Agilist**  
October 2017 - October 2019

**Civil Service Professional Level Passer**  
April 2016