

Tania Molina

(616) 378-6082

[Email](#) | [LinkedIn](#) | [Github](#)

Software Developer with 9 years of experience in design, development, testing and project management

EXPERIENCE

Michigan State University — eCommerce Developer

NOVEMBER 2024 - PRESENT

Designing, developing and delivering ecommerce solutions for two Shopify websites: [Spartan Spirit Shop](#), [MSU Bakers](#). Full Stack development, project management, quality assurance and maintenance of Shopify custom apps, theme upgrades, API integrations and internal reporting tools. Lead developer currently managing students/interns. Currently architecting a migration to **Magento 2** (Community Edition) for both websites

Tech Stack: PHP, MariaDB, nginx, GraphQL, Python, Docker, Kubernetes, Remix JS and Git

Tanismo LLC — Owner / Software Architect

NOVEMBER 2021 - PRESENT

Developing data collection tools for scientific research. Current projects:

- [ABISSMAL](#), a tool for automated behavioral monitoring for birds in captivity. Coauthored a paper regarding this project [here](#)
- [BASIL](#), a tool for mapping animal behaviors between individuals by human observation, Coauthoring a paper with [The Hobson Lab](#)

Tech Stack: Xcode, Swift, Python, Bash, AutoCAD, Raspberry Pi, 3D printing, Git

MAGENTO EXPERIENCE

[Adobe Certified - Professional Developer](#). Designed, developed, maintained and delivered solutions for Adobe Commerce platforms for the following companies:

Johnson Controls: York International — B2B

NOVEMBER 2022 - JULY 2023

<https://yorknow.com/>

Wacom Technology Corporation — B2C

APRIL 2020 - OCTOBER 2022

<https://estore.wacom.com/>

Gamma Partners, Remote — Agency

SEPTEMBER 2018 - JULY 2019

Multiple Magento projects including [International Dance Supplies](#), [Dance Direct](#), and [Veem Module Payment](#).

Geedop Geospatial, LLC — B2B

JANUARY 2018 - SEPTEMBER 2018

Archival version [here](#)

OTHER EXPERIENCE

Freelance — Web Developer

OCTOBER 2019 - APRIL 2020

Designed, developed and hosted websites including birthoftheacidewestern.com, among others (no longer active).

Tech Stack: Github pages, HTML5, CSS, JS.

EDUCATION

Universidad Autónoma de Ciudad Juárez, Mexico — *Bachelor's Degree, Major in Psychology*

AUGUST 2009 - MAY 2012

LANGUAGES

English (Native)

Spanish (Native)

Italian (Intermediate)