MARIA E. ASTUDILLO

FULL STACK SOFTWARE ENGINEER

Boulder, CO • 773.865.6093 • projectagility@gmail.com Portfolio LinkedIn GitHub

A courteous, dedicated and versatile professional experienced in web development, project management and technical writing,.

TECHNICAL SKILLS

HTML, CSS, React.js, Express, Javascript, Node.js, Flask, Python, C++, Git, Github, Adobe CC (Illustrator, Photoshop, InDesign), Google Docs, Excel, Word, PowerPoint, Project, Sharepoint, Trello, Basecamp, Spanish.

GENERAL ASSEMBLY PROJECTS

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

Word Search • (2020) https://github.com/astudillome/Word-Game

- HTML, CSS, Javascript, solo project completed in three days.
- Word spelling game with ability to spell, shuffle, reload and submit words.

News Aggregator • (2020) https://github.com/astudillome/News-Aggregator

- HTML, Bulma, Flask, Python, SQLAlchemy, Jinja, solo project completed in 6 days, full CRUD.
- Gets data from NYT and The Guardian APIs to render news stories based on search.

Music App • (2020) https://github.com/astudillome/Green-Room-App

- Express, Sequelize, EJS, Node.js Javascript project completed in 4 days.
- Gets data from Discogs API to render artists albums and videos search, CRUD.

Dating App • (2020)

https://github.com/astudillome/BetterCupid-pern-auth-frontend

https://github.com/astudillome/BetterCupid-pern-auth-backend

- Postgresql, Express, Node.js, React.js, , JSX, HTML, CSS, Sequelize, Passport.js, Bcrypt, <u>draw.io</u>, CORS team project completed in 8 days.
- Gets data from backend API for dating app, ability to like/dislike and matches, CRUD.

PROFESSIONAL EXPERIENCE

FREELANCE GRAPHIC ARTIST and WEB DEVELOPER

Boulder, CO • (2017 - 2020)

- Web development in WordPress, Elementor, HTML and CSS
- Presentation design working with Powerpoint, Word and Excel

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TECHNICAL WRITER

University of Chicago, Chicago, IL • (2017)

- Wrote over 70 technical articles in HTML to assist in the IT Office365 rollout
- Edited WordPress website containing informational technical resources

GRAPHICS SPECIALIST

PMI Chicagoland Chapter, Chicago, IL • (2015 – 2016)

- Designed and produced InDesign monthly newsletter that reached over 2,000 readers
- Created inDesign email templates, posters and flyers for marketing materials
- Managed Constant Contact email lists of over 2,000 contacts imported from updated database, blasts, attachments, using email template design

EDUCATION

Software Engineering Certificate: General Assembly • (2020)

Bachelor of Arts in History: DePaul University • (2012)

Web Development Master Certificate: Illinois Institute of Technology • (2012)

VOLUNTEERING

BOULDER COUNTY CULTURAL COUNCIL MEMBER

Boulder, CO • (2019 – Present)

COMMUNITY ENGAGEMENT COMMITTEE

PMIef, Philadelphia, PA • (2015 – 2017)

IT PROJECT COORDINATOR

PMI Chicagoland Chapter, Chicago, IL • (2012 – 2015)