

GARRETT M. GASSENSMITH

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Github: <https://github.com/gmg300> | Portfolio: bit.ly/GG-portfolio312 | LinkedIn: bit.ly/GG-LinkedIn312

SUMMARY

Creative, thorough, and organized full-stack web developer with a background in video production and editing. Interested in development challenges that require strategic problem-solving and foster new learning experiences.

SKILLS

Technology: React, Redux, Vue, Javascript, Node, Express, HTML/CSS, MySQL, MongoDB, WordPress

Creative: Photoshop, Premiere, After Effects, Lightroom, Illustrator

Productivity: SmartSheet, FreeAgent, G Suite, Microsoft Office 365

PROJECTS

Fetch | Github: <https://github.com/raise-da-woof/fetch> | Demo: <https://fetch-woof-312.herokuapp.com/>

MERN stack web app for connecting dog-owners and fostering new furry friendships

- Developed server-side functionality, designed data model and implemented image upload/cropping feature
- Tools: Javascript, MongoDB/Mongoose, Express, React, Redux, Node, Passport, Bcrypt, Materialize

The Coding Library | Github: <https://github.com/gmg300/the-coding-library> | Demo: <https://bit.ly/CodingLibrary312>

Full-stack web app for creating and saving learning resource links

- Built server-side functionality, user authentication and the bulk of front-end functionality and design
- Tools: Javascript, JQuery, MySQL/Sequelize, Express, Handlebars, Node, Passport, Bcrypt, Bulma

Shaker | Github: <https://github.com/gmg300/Shaker> | Demo: <https://gmg300.github.io/Shaker/>

Front-end web app for discovering new cocktails, drink recipes and bars near you

- Wrote API queries, data handling and co-created search bar functionality
- Tools: Javascript, JQuery, Lodash, Materialize

EXPERIENCE

Northwestern University - Media & Technology Innovation | Evanston, IL

Web Developer (Part-time)

March 2020 - Present

- Engineer front-end components and screens for custom serverless apps
- Lead site refreshes and back-end maintenance requests

Digital Media Specialist/Lead Cinematographer

May 2017 - Present

- Support all aspects of production for promo, education and live events; establishing best practices, training colleagues and maintaining quality and consistency across all projects

Key accomplishments:

- Decreased media gallery loading time on site refresh by over 30 seconds
- Designed project templates, documentation and visual aesthetics for all video projects since 2018
- Delivered over 500 videos across 3 years of production for our team's most expansive project to date

EnergyBBDO - Flare | Chicago, IL

Assistant Editor

Jan 2016 - Jan 2017

- Created internal video projects, lead project setup and organization on broadcast/web spots for major brands

Studio Intern (Part-time)

Sept 2015 - Jan 2016

Key accomplishments:

- Engineered technical elements of *Give Extra Get Extra* Wrigley web campaign; awarded Cannes Bronze Lion

Freelance Media Production | Chicago, IL

Aug 2014 - Jan 2020

Camera Operator, Editor, Gaffer, Grip, Production Assistant, Photographer

- Edited video/graphics and designed lighting for Northwestern University - Media & Technology Innovation

Key accomplishments:

- Collaborated on independent projects and high-profile events including: The 2015 NFL Draft, Lollapalooza, Regina Spektor "Black and White" music video, *Boy Band* web series

EDUCATION

Northwestern University | Evanston, IL

- Certificate: Full-Stack Web Development
- Bachelor of Science: Radio/TV/Film

Jan 2020 - July 2020

Sept 2011 - June 2015