## **Thomas Adrian Gerard**

aspiring developer, designer, and digital-first journalist

A Bethesda, Maryland

(301) 661-3996

thomasadrian@mac.com

@tom22ger

https://tom22ger.github.io

## **Work Experience:**

#### **Software Developer I**

at **Redfin** 

full-time offer rescinded due to COVID-19's effect on the housing market

#### **Online Editor**

at **Daily Bruin** 

Winter 2019 - Present

**Project Management:** Oversee 4 project leads and their teams (~35 developers) in the creation of websites, internal tools, and data-driven content to support the digital form of the newspaper.

**Full-Stack Engineering and Design:** Directly lead a group of 6 interns in rebuilding and redesigning our main website's infrastructure and user-experience.

**Teaching and Training:** Help interns develop their professional web development skills through peer programming and code reviews.

**User Growth:** Use Analytics platforms, SEO, and Social Media strategies to promote a large-scale website that has over 4,000,000 unique pageviews per year.

#### Supervisor

at **UCLA Computer Store** 

Fall 2017 - Present

**Team Management:** Supervise ~18 employees in a retail environment through task management, scheduling, and conflict resolution.

**Hiring and Training:** Conduct the full hiring process from applications and interviews through onboarding and training.

## **Education:**

**UCLA** (University of California - Los Angeles)

Computer Science and Linguistics

Fall 2017 - Spring 2020

**GPA:** 3.90

#### **Relevant Coursework:**

- Computational Lingusitics
- Automata Theory
- Programming Languages

## **Skills:**

#### Coding: HTML ) ( css **JavaScript** React.js TypeScript Node.js Next.js ) PHP SQL ) Mongo Wordpress C/C++ Bash (Git) Java ) Haskell ) (Lisp)

#### Design:

Figma Sketch Illustrator GIMP

#### Language:

Mandarin Chinese (Italian) French (German)

## **Featured Projects:**



### dailybruin.com

https://dailybruin.com/

a new dailybruin.com built from the ground up that's designed to work with a custom CMS.

React.js | HTML/CSS | Next.js | Node.js | PHP | Server Management

## **Activities:**

- Member of UCLA Men's Ultimate Frisbee Team
- Receipient of UCLA Alumni Association scholarship
- Volunteer for UCLA Housing and Bruin Overnight Program



#### 2020 Democratic Primaries Package

https://features.dailybruin.com/2020/democratic-primary-elections/ an interactive flatpage that required collaboration between several sections of the paper. React.js | HTML/CSS | RESTful Backend

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#### COVID-19 Dashboard

https://features.dailybruin.com/2020/covid-19/

built alone in less than 24 hours, this page is an updating hub for all the newspaper's coronavirus coverage.

React.js | HTML/CSS | RESTful Backend

## **Hobbies:**

ceramics, screenwriting, yelping, language learning