# **GREG GOMES**

### Fullstack Software Engineer | Former Attorney

(415) 509-5680 ggomes@gmail.com PORTFOLIO GITHUB LINKEDIN

SKILLS Tech: React, Redux, JavaScript, HTML, CSS, Python, Flask, SqlAlchemy, Express, PostgreSQL

Other: Negotiation, Collaboration, Written Communication, Client Management, Legal Analysis

# **CODING PROJECTS** (selected)

**BOOMBOX** (Flask, SqlAlchemy, ReactJS, Redux, AWS S3)

live | github

A fullstack single-page Spotify clone where users can stream music, create playlists, and follow other users and playlists.

- Utilized Flask and SqlAlchemy API to seamlessly store and serve data from the database to the front end.
- Integrated Redux with HTML5 audio player to create customized audio playback for user.
- Implemented song queue slice-of-state with Redux, enabling sharing of information across React components and allowing seamless continuous audio play as user browses site.
- Created live search function employing eager loading for robust, dynamic search UX without sacrificing speed.

INSTAGRAMME (Flask, SqlAlchemy, ReactJS, Redux, AWS S3)

live github

A fullstack Instagram clone where users can share posts with followers, follow other users, and like and comment on posts.

- Utilized Flask-SQLAlchemy to create self-referential many-to-many relationship in database, eliminating need for multiple separate "follows" models, significantly reducing server load and simplifying backend queries.
- Created modular React component allowing user to view individual posts and associated likes and comments from multiple pages while eliminating need for duplicative code.
- Connected Python back end to AWS S3 for media storage and organization while maintaining content security with AWS IAM.

## **EXPERIENCE**

#### Supervising Attorney, Housing

The Justice & Diversity Center of the Bar Association of San Francisco

Feb 2020 - Jun 2021

- Supervised team of three tenant advocates serving as advisor and mentor to junior attorneys in housing cases.
- Represented 60 tenants per year in legal proceedings with no client complaints; successfully negotiated dozens of case settlements securing housing and monetary benefits for clients worth hundreds of thousands of dollars.
- Developed and implemented San Francisco-wide programs providing housing-related legal services to hundreds of low-income tenants; collaborated with SF Housing Authority and SF Mayor's Office of Housing to craft local subsidized housing policy.

#### **Attorney, Complex Commercial Litigation**

Law Office of Gregory K. Gomes, Esq.

Jun 2018 - Jun 2021

Supported boutique civil litigation firm—Leider + Ayala-Bass LLP—in litigating complex commercial cases in federal and state trial and appellate courts; conducted legal research; drafted legal memoranda; investigated facts; drafted court filings.

#### Staff Attorney, Housing

Bay Area Legal Aid Mar 2015 - May 2018

- Represented over 200 individuals and families in housing matters in state trial and appellate courts.
- Successfully managed high-volume legal practice with a difficult client population with zero client complaints.

#### **Staff Attorney, Criminal Appeals**

Ninth Circuit Court of Appeals

Jan 2014 - Feb 2015

- Reviewed lower court records, parties' briefs and other documents filed on appeal in federal criminal cases; conducted in-depth legal research; drafted legal memoranda analyzing relevant issues; prepared draft decisions explaining rulings.
- Appeared monthly before three-judge panels and orally submitted recommended dispositions, which required meticulous preparation, command of complicated facts, and ability to effectively communicate complex information.

#### **Associate Attorney, Complex Commercial Litigation**

BraunHagey & Borden LLP | Chapman, Popik & White LLP

Jun 2011 - Dec 2013

• Drafted motions, court filings, discovery requests and responses, and meet-and-confer correspondence in wide variety of complex corporate litigation matters, including consumer class actions, unfair competition, and breach of contract.

## **EDUCATION**

App Academy - Web Development | July 2021 - Jan 2022

**University of California, Hastings College of Law** - *Juris Doctor, cum laude* | 2010

Pomona College - BA, Politics Philosophy Economics (PPE) | 2001