# TOMAS GEAR

## **EDUCATION**

B.A. DEGREE | PHILADELPHIA, PA | GRADUATED DEC. 2015

## University of Pennsylvania

Major: History | Minor: Philosophy | GPA: 3.87

- summa cum laude
- Awards: Phi Beta Kappa Elmaleh Prize,
  Overall Winner Penn Emerging Scholar Talk
  (2015), Martin Wolfe Essay Prize (2015)
- Elective coursework in Economics,
  Accounting, Calculus, and Statistics

CERTIFICATE | PHILADELPHIA, PA | EXPECTED JAN. 2020

## University of Pennsylvania

Full-Stack Coding Bootcamp

■ Curriculum: JavaScript MERN Stack

# **SKILLS**

#### Technical Skills

Git • HTML5 • CSS3

ullet JavaScript (ES6) ullet

Bootstrap • Bulma

• React • Node.js • MongoDB • MySQL •

Adobe XD

#### Soft Skills

Bilingual

Communicator

(English, Spanish) •

Agile • Public Speaking

ullet Leadership ullet Writing

## **VOLUNTEERING**

2016 - PRESENT

## University of Pennsylvania Alumni Interviewer

- Interivew applicants for early and regular decision cycles
- Write summary reports detailing evaluation of candidates and final recommendation to admissions committee

## TECHNICAL PROJECTS

WINTER 2020 | PHILADELPHIA, PA

#### Bookworm | Website | Github

- Built back-end with MySQL, Sequelize, Node.js, and Express to operationalize a note-taking app's CRUD functionality
- Led 4-person team as Project Manager, creating mockups, running stand ups, and defining development priorities

FALL 2020 | PHILADELPHIA, PA

## Event Finder | Website | Github

- Collaborated in 4-person team to build a JavaScript-based web app that finds weather, news, and events for U.S. cities
- Implemented AJAX calls to fetch user queries from APIs

FALL 2020 | PHILADELPHIA, PA

# Pro Match | Website | Github

 Built JavaScript-based web app that uses a simple algorithm to match users to their closest professional athlete match

FALL 2020 | PHILADELPHIA, PA

#### Guess the Word | Website | Github

 Built JavaScript-based web app that simulates the functionality of a hangman word game

## **EXPERIENCE**

2018 - 2019 | ARROE | PHILADELPHIA, PA

## Co-founder

- Co-founded a venture offering personalized electrolyte drink mixes for athletes
- Customized Shopify website features, including JavaScriptbased front-end, to process user survey responses
- Secured key partnerships with local run clubs to test product

SPRING 2018 | ZEGMENTO | PHILADELPHIA, PA

# Product Manager | Website

 Led product management for a web app integrating six APIs, combining bus, air, and rail travel options to provide users with alternative trip routes and end-to-end schedule visibility

2016 - 2018 | BAIN & COMPANY | NEW YORK, NY

#### Associate Consultant

- Advised Fortune 500 clients in team settings across a range of industries to address key operational and strategic challenges
- Built complex financial models, managed and ran customer research surveys, and prepared client presentations