



# GABRIEL DEFAZIO

## FULLSTACK SOFTWARE ENGINEER

GABRIELDEFAZIO.COM // GITHUB.COM/GABRIELDEFAZIO // GABRIELDEFAZIO@GMAIL.COM // 1 (347) 301 3317

### SKILLS

#### PROFICIENT

JAVASCRIPT (ES6), NODE, REACT/REACT-NATIVE, REDUX, EXPRESS, SEQUELIZE, POSTGRESQL, FIREBASE/NOSQL, DRUPAL, WEBPACK, JQUERY, BLUEBIRD, GIT

#### KNOWLEDGEABLE

RUBY, JASMINE, MOCHA/CHAI, ADOBE CREATIVE SUITE, SOCKETS, HEROKU, LODASH, WORDPRESS, BOOTSTRAP, JENKINS, GOOGLE MATERIALS, SASS, MONGODB, JAVA, C++, ENZYME, PASSPORT, AWS, LINUX

### EDUCATION

#### FULLSTACK ACADEMY

WEB DEVELOPMENT FELLOWSHIP

JUL 2017 – DEC 2017

#### NEW COLLEGE OF FLORIDA

BACHELOR OF LIBERAL ARTS WITH HONORS

MAY 2006

### PROJECTS

GABRIELDEFAZIO.COM/PROJECTS

#### DESKTOP DASHBOARD

LEAD DEVELOPER

Control app content, push notifications and view user created content from console.

TECHNOLOGIES REACT, REDUX-SAGA, DVA, REDUX-PERSIST, ANT-DESIGN, FIREBASE  
[DIVER-DASHBOARD.FIREBASEAPP.COM](https://github.com/gabrieldefazio/diver-dashboard)

#### CLIO MUSEUM APP

LEAD DEVELOPER

Enable visitors to tour spaces with bluetooth powered insights.

TECHNOLOGIES REACT-NATIVE, REACT-REDUX, NODE, EXPRESS, EBEOCONS, ESTIMATE SDK NOT YET PUBLICLY AVAILABLE

#### ACLU'S MOBILE JUSTICE & MIGRACAM

LEAD DEVELOPER

Protect people from unjust/discriminatory police action with video streaming/recording, anonymous, location-based push notifications, access to rights, and crowd-sourced database population.

TECHNOLOGIES REACT-NATIVE, REDUX, WOWZA STREAMING, AWS, FIREBASE, MATERIAL UI,

**MOBILE JUSTICE** AVAILABLE THIS FALL

**MIGRACAM** [ACLUTX.ORG/EN/MIGRACAM](https://aclutx.org/en/migracam)

#### HUGO

APP DEVELOPER

Leverage ride-sharing technology for school buses.

TECHNOLOGIES REACT-NATIVE, REDUX, NATIVE BASE, GOOGLE PLACES, FIREBASE  
[RIDEHUGO.COM](https://github.com/gabrieldefazio/ridehugo)

#### MIX FILM FESTIVAL APP

LEAD DEVELOPER

Explore, navigate, and purchase tickets for the 30th Annual MIX Film Festival

TECHNOLOGIES REACT-NATIVE, EXPO, REDUX, REDUX-PERSIST, LODASH, SENTRY,

**IOS** [APPS.APPLE.COM/CA/APP/MIX-30-FILM-FESTIVAL/ID1361611744](https://apps.apple.com/ca/app/mix-30-film-festival/id1361611744)

**ANDROID** [HTTPS://PLAY.GOOGLE.COM/STORE/APPS/DETAILS?ID=COM.MIX30.FESTIVAL](https://play.google.com/store/apps/details?id=com.mix30.festival)

#### URBN BUTLER

DEVELOPER

Coordinate, schedule and pay for the offerings of a premiere NYC amenities group.

TECHNOLOGIES REACT-NATIVE, REDUX, JWT, NODE, EXPRESS, STRIPE, AWESOME-CARD.IO,

**IOS** [APPS.APPLE.COM/US/APP/URBN-PLAYGROUND/ID1341842130](https://apps.apple.com/us/app/urbn-playground/id1341842130)

**ANDROID** [PLAY.GOOGLE.COM/STORE/APPS/DETAILS?ID=COM.URBNBUTLER](https://play.google.com/store/apps/details?id=com.urbnbutler)

#### VIEWTRITION

DEVELOPER

Identify and quantify food via the mobile camera, render and track nutrition data.

TECHNOLOGIES REACT-NATIVE, REACT-REDUX FIREBASE, CLARIFAI, VICTORY CHARTS GITHUB

[GITHUB.COM/LULUSAGA-CORP/NOTHOTDOG](https://github.com/gabrieldefazio/viewtrition)

### EXPERIENCE

#### DIVER COLLECTIVE

HEAD OF ENGINEERING

FEB 2019

Maintain excellence in all engineering disciplines inclusive of data processing, quality assurance, application development, analytics, machine learning, algorithms, and data warehousing.

Manage the day-to-day activities of the engineering teams.

Manage the department's staffing, resources, and mentoring, and maintain a best-in-class engineering department..

#### QUADRANT 2

LEAD SOFTWARE DEVELOPER

JUL 2018 - APR 2019

Analyzed and resolved technical and application problems.

Guided team development efforts towards successful product delivery. Was tasked in an agile environment with discreet programming challenges.

Planned, designed, developed and deployed mobile apps, desktop apps, and progressive web apps.

#### MOGICAL

FREELANCE DEVELOPER & MEDIA CREATOR

AUG 2015 - JUL 2018

Developed and deployed mobile apps for clients, some for production and others for demos and funding proposals.

Designed and created several homepages for small businesses as well as digital portfolios for creatives.

Edited mood reels for campaign pitches, textural video assets for events and web, and assembled training videos.