



GABRIEL DEFAZIO

FULLSTACK SOFTWARE ENGINEER

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

SKILLS

PROFICIENT

JAVASCRIPT, NODE, REACT/REACT-NATIVE, REDUX, EXPRESS, HTML, CSS, ANGULAR, SEQUELIZE, POSTGRESQL, FIREBASE/NOSQL, DRUPAL, WEBPACK, JQUERY, BLUEBIRD, GIT

KNOWLEDGEABLE

GO, PYTHON, 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

FORTUNE.COM

ASSOCIATE ENGINEER

Re-platformed fortune.com with React, NextJS, GraphQL and headless Wordpress

Tripled website engagement by improving load times, CLS, LCP and other core web vital statistics

Established deployment pipelines for other ERGs + Ran operations with AWS EC2, ECS, CloudFront, CloudWatch, S3, Travis, Azure, GitHub, Apache, Jenkins

TECHNOLOGIES: REACT, NODE, REDUX-SAGA, GRAPHQL, NEXTJS, HEADLESS WORDPRESS, DRUPAL

[FORTUNE.COM](https://fortune.com)

ACLU'S MOBILE JUSTICE & MIGRACAM APP

LEAD DEVELOPER

Designed and developed an app to protect users from unjust/discriminatory police action with video stream remote recording, access to rights and resources, and user-sourced database population.

Created a web app dashboard to control the app with smart data analytics, data visualization, messaging, anonymous, location-based push notifications

TECHNOLOGIES REACT, REACT-NATIVE, REDUX, NODE, EXPRESS, WOWZA STREAMING, D3, AWS, MATERIAL UI

MOBILE JUSTICE [ACLU.ORG/MOBILE JUSTICE](https://aclu.org/mobile-justice)

MIGRACAM [APPLE](#) or [GOOGLE PLAY](#)

BOOST APP

LEAD DEVELOPER

Developed an app which helps users manage money in the gig economy featuring scheduling, dynamic data visualization, ai modeling, push notifications, automatic financial tracking, and data-centered financial planning.

TECHNOLOGIES: REACT-NATIVE, REDUX-SAGA, NODE, EXPRESS, VICTORY CHARTS, PLAID, REACT NATIVE ELEMENTS

[TRYBOOST.COM](https://tryboost.com)

URBAN PLAYGROUND

ASSOCIATE ENGINEER

Designed and developed a white label app where users may explore, schedule, and pay for amenities provided by management companies.

Designed and developed a web app dashboard/CMS to control and customize the app.

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

[URBN PLAYGROUND](#)

EXPERIENCE

DIVER COLLECTIVE

HEAD OF ENGINEERING

JUL 2018

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

AUG 2018 - MAY 2019

Analyze and resolve technical and application problems.

Guide team development efforts towards successful product delivery

Task in an agile environment with discreet programming challenges.

Plan, design, develop and deploy mobile apps, desktop apps, and progressive web apps.

MOGICAL

FREELANCE DEVELOPER & MEDIA CREATOR

AUG 2015 - JUL 2018

Develop and deploy mobile apps for clients, some for production and others for demos and funding proposals.

Design and create several homepages for small businesses as well as digital portfolios for creatives.

Edit mood reels for campaign pitches, create textural video assets for events and web, and assemble training videos.