# **Edward Atkinson**

Atlanta, GA | 770-627-4776 | eddiebatkinson@gmail.com www.EddieBAtkinson.com | linkedin.com/in/eddiebatkinson | github.com/eddieatkinson

## **Education**

**DIGITALCRAFTS** 

SEPTEMBER 2017 - JANUARY 2018

- 16-week intensive, full-time accelerated learning program
- Learned Python and full-stack JavaScript, including React, Redux, Node.js, Express, MySQL, HTML/CSS, REST API, Git. and Amazon Web Services

#### PHD. UNIVERSITY OF FLORIDA

AUGUST 2007 - AUGUST 2011

• Designed, performed, and published research on honey bees

### BS, FLORIDA STATE UNIVERSITY

AUGUST 2002 - DECEMBER 2005

• Physics and Philosophy double major

# **Projects**

# SmileUp! | smileup.eddiebatkinson.com | github.com/eddieatkinson/smileUp

- Website for SmileUp! Foundation allows administrators to login and captures volunteer data in database
- Built using React, Redux, Express, and MySQL

# Swim Orders | goldswim.eddiebatkinson.com | github.com/eddieatkinson/swimOrders

- Ordering site for local swim club. Integrates with Nodemailer to send out confirmation email upon successful order.
- Built with React, Redux, Express, and MySQL

# Shoebox Project | myshoeboxproject.org | github.com/eddieatkinson/Shoebox-Project-full

- Site for non-profit organization providing professional photographs for foster children, including login/sign-up abilities for users and volunteers of different clearance levels
- Built with HTML, CSS, jQuery, Node.js, Express, and MySQL
- Features personalized home page for users, blog, and integration with Amazon S3

### Warehouse Manager

- Warehouse management application for managers and workers
- Includes different user levels, group chat with tagging, direct messaging, location services, barcode scanner, push notifications
- Built using React Native and Redux with CI through Jenkins

# **Employment**

## APIS APPLICATIONS | SOFTWARE ENGINEER

FEBRUARY 2019 - PRESENT

• Build websites and applications for clients using Electron, React, Redux, Node, and MySQL

## VI APPS | SOFTWARE ENGINEER

JANUARY 2018 - JULY 2018

• Built warehouse management software for client using React Native and Redux

### ELLA B PHOTOGRAPHY | OWNER & PHOTOGRAPHER

**NOVEMBER 2012 - PRESENT** 

- Acted as lead photographer for over 15,000 sittings
- Developed skills in Photoshop, Lightroom, and other photo-processing-software

# UNIVERSITY OF FLORIDA | POSTDOCTORAL FELLOW

FEBRUARY 2012 - NOVEMBER 2017

• Studied artificial selection on development time in fruit flies and its correlation to Sigma virus titer