

# Edward Atkinson

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## 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, Responsive Design, 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](http://smileup.eddiebatkinson.com) | [github.com/eddieatkinson/smileUp](https://github.com/eddieatkinson/smileUp)

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

### **Swim Orders** | [goldswim.eddiebatkinson.com](http://goldswim.eddiebatkinson.com) | [github.com/eddieatkinson/swimOrders](https://github.com/eddieatkinson/swimOrders)

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

### **Shoebox Project** | [myshoeboxproject.org](http://myshoeboxproject.org) | [github.com/eddieatkinson/Shoebox-Project-full](https://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 using HTML, CSS, jQuery, Node.js, Express, MySQL, Responsive Design, and Git
- Features personalized home page for users, blog, and integration with Amazon S3

### **Warehouse Manager**

- Mobile 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, Redux, Git, InVision, with CI through Jenkins, and Agile Methodologies

## Employment

### APIS APPLICATIONS | SOFTWARE ENGINEER

FEBRUARY 2019 – PRESENT

- Build websites and mobile applications for clients using Electron, React, React Native, Redux, Node, and MySQL

### VI APPS | SOFTWARE ENGINEER

JANUARY 2018 – JULY 2018

- Built mobile warehouse management software for client using React Native, Redux, and InVision

### ELLA B PHOTOGRAPHY | OWNER & PHOTOGRAPHER

NOVEMBER 2012 – PRESENT

- Acted as lead photographer for over 40,000 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