






SOFTWARE ENGINEER

# IGNAS BUTAUTAS

## GET IN CONTACT

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 [LinkedIn](#)

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## TECHNICAL SKILLS

- Sqlite, Postgresql, and Active Record
- Ruby, Javascript, HTML, and CSS
- React.js, Redux, and Ruby on Rails

## EDUCATION

### FLATIRON SCHOOL (07/ 2020 – 11/2020)

FULL STACK WEB  
DEVELOPMENT, RUBY ON  
RAILS AND JAVASCRIPT  
PROGRAM

### COLLEGE OF DUPAGE (2016 – CURRENT)

IN THE PROCESS OF  
ACQUIRING AN ASSOCIATES  
IN ARTS DEGREE

## OTHER SKILLS

- The ability to find problems and solve bugs in code
- Can analyze, design and implement database structures in Ruby on Rails
- Oriented on creating clean code
- RESTful API's

## PERSONAL PROFILE

Entry level in Ruby on Rails and JavaScript based programming and a background in buying. Possess skills in logic based problem solving, and interpersonal skills that help tech companies thrive in efficiency and teamwork.

## TECHNICAL PROJECTS

### KEYBOARD WARRIOR

A typing game where the user types lyrics of a song of their choice.

- Used React.js with hooks to build application.
- Created the whole application using strictly functional components.
- Implemented dynamic CSS to toggle in between light and dark mode.
- Built project to teach myself how to use Hooks, as well as implement DRY code.

### IGG'S PHOTO SHOP

An online mock Photo Shop where a user donates money instead of purchasing photos.

- Used jwt tokens as well as b-crypt to secure a user's profile, as well as storing it in localStorage to retain user information throughout refreshes.
- Implemented React Redux with Hooks and functional components to give the application better performance.
- Incorporated download functionality so a user has an option to do so.
- Incorporated dynamic CSS to give the application a higher-end look and feel.
- User information stored in AWS cloud.

## RELEVANT EXPERIENCE

### FREELANCE:

### BUCKLEYS CAKES

Created a website for a baker. The website showcases products that she chooses, includes an about tab, as well as an order tab that sends all orders to her business email.

- Utilized CSS/React design system to that the client's website has an incredibly modern look.
- Incorporated dynamic multi-image-carousel to give client the ability to upload as many photos as desired, carousel is also responsive to users viewport.
- Created a Flickr account for client to use as a substitute backend. Website queries Flickr account and pulls all photos within the account, this give the client a user friendly CRUD environment.
- Integrated Email.js so orders that are filled within the website are sent to the clients business email.

### OPEN SOURCE (12/15/2020 – CURRENT)

Contributing to open source for companies, and projects