# KYLE CZAJKOWSKI

## SOFTWARE ENGINEER

¥ skiroyjenkins in kyle-czajkowski/ ♠ Kyle-Ski

# EXPERIENCES

# Intelliprocessing

May 2022 - Current

### Remote

**Lead Engineer** 

- Built dashboards for sensitive data processing
- · Made and carried out decisions regarding technologies
- · Designed and built user API
- Researched database solutions for Amazon VPC

#### Fluentstream

May 2019 - Feb. 2022

Denver, CO

Software Engineer

- · Contributed to all company products across the stack
- Designed endpoints to fetch data for new components
- Developed new features to satisfy client requirements
- Communicated development needs to the business
- Built and maintained SaaS mobile app

# **>** EDUCATION

#### Galvanize Denver

2018 - 2019

Web Development

Six month immersive focusing on front and back-end programing methodologies using problem solving and creative solutions to excel in the development field.

#### MSU Denver

2014 - 2017

Calculus 1 - 3, Statistics, Mathematical Modes of Thought, and **Mathematical Proofs** 

**CSU** 

2012 - 2014

College Algebra, Trigonometry, Plant Biology, and Animal Biology

# VOLUNTEERING

#### Colorado 14ers Initiative Kite Lake Trailhead

Aug. 2021

Volunteer

• Helped build a more sustainable trail near Mt Bross' base

- Carried check steps up to their needed places
- Provided general labor to help out the team

#### Galvanize Learn To Code Galvanize Platte

Aug. 2018 - Sep. 2018

### TΑ

- Weekly class to teach students HTML, CSS and JavaScript basics
- Taught alongside 5 other TAs
- Average of 25 students attending

# SUMMARY

Kyle is a creative and dynamic developer with 3+ years of industry experience developing robust code for web and mobile applications at a high-volume startup company.

# SKILLS

TECHNICAL SKILLS: JavaScript, HTML5, CSS, Node.js, Bootstrap, Materialize, React.js, GitHub, Heroku, Express, SQL, Knex.js, PostgreSQL, Tensorflow.js, Socket.IO, Backbone.js, PHP, Redux, Java, Android, Kotlin, Next.is

TECHNIQUES: Agile Workflow, Test Driven Development, Object Oriented Programming, Responsive Design, REST, **MVC** Architecture

# **>** PROJECTS

#### NPM Package: react-dynamic-input

Apr. 2019 - Current

A published NPM package that allows users to dynamically create multiple input boxes with a variety of options that developers can customize such as button text, tooltips and more.

• React.js, CSS, HTML 5, TypeScript, JavaScript, Node

#### Machine Learning Packing Tool

Jan. 2019 - Jan. 2019

An app built with a new technology in 10 days to showcase my abilities. Its uses image classification and your camera to help you never forget an item when packing

- Tensorflow.js, React.js, React-Router, Semantic UI, CSS, Node.js, PostgreSQL
- · Presentation video here

#### Google Chrome Extention

Mar. 2019 - Current

An extension I created for Google Chrome (Available on the Chrome Web Store). Opening a new tab, you are greeted with a random picture from NASA's Picture of the Day archive along with the title and description. There is also an option to download the HD version of the image.

- React.js, JavaScript, Node.js, Heroku, Chrome Developer Tools
- GitHub Repository: Kyle-Ski/NASApicOfTheDay

#### Photography Website

Feb. 2022 - Current

A hiking and photography blog I helped create and maintain. It uses the Notion API to accumulate data on hikes, and automatically updates whenever a new entry is added to the database.

- Next.js, JavaScript, Node.js, Google Analytics
- GitHub Repository: Kale-Stew/climb-log