# KYLE CZAJKOWSKI

## SOFTWARE ENGINEER

♥ skiroyjenkins in kyle-czajkowski/ ♥ Kyle-Ski

## **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.js 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

# **EDUCATION**

## Galvanize Denver

2018 - 2019

2012 - 2014

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.

2014 - 2017 MSU Denver

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

## EXPERIENCES

## Self Employed

Nov. 2022 - Current

#### Remote

Freelance Software Engineer

- Contributed to diverse Typescript, JavaScript, and Kotlin applications, showcasing adaptability across different tech stacks.
- Focused on React, Node.js, and Android development, delivering high-quality solutions tailored to client needs.

### Powderhorn Mountain Resort

Nov. 2023 - Apr. 2024

Mesa, CO

Lift Operator

- Demonstrated attention to detail, ensuring safety and efficiency.
- Resolved unexpected challenges promptly, enhancing operational effectiveness.
- Delivered exceptional customer service, showcasing strong communication and interpersonal skills.
- Collaborated with diverse teams to achieve common goals.
- Adapted to shifting circumstances with resilience and flexibility, maintaining high performance standards.

#### Intelliprocessing Remote

May 2022 - Nov. 2022

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

# 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

TA

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

College Algebra, Trigonometry, Plant Biology, and Animal Biology