# JACOB RHOTON

## SOFTWARE ENGINEER

#### CONTACT

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### **EDUCATION**

B.S. Mechanical Engineering Colorado School of Mines Golden, CO

### **SKILLS**

TypeScript

React Next.js React-Query Node.js Chakra-UI Styled-Components Prisma VS Code Git

#### **PROFILE**

I am a Software Engineer from Denver, Colorado with over three years of professional web development experience, primarily using React and TypeScript. The most rewarding part of this career, for me, is having regular opportunities to learn and grow in order to overcome new challenges.

#### **WORK EXPERIENCE**

## Software Engineer

Hotel Engine

July 2021 - November 2022 / Denver, CO

- Built a new full-stack analytics application using React, TypeScript, and Node, providing individual properties with actionable insights on their performance
- Collaborated directly with the Product and Design teams to ensure new features could be shipped quickly while still meeting all customer needs
- Improved the robustness of the code by implementing components in Storybook and writing end-to-end tests using Cypress
- Peer-reviewed code to ensure department-wide standards were being met
- Onboarded new engineers by engaging in pair-programming

# Software Developer

Reynolds and Reynolds

January 2019 - July 2021 / Houston, TX

- 2020 Meritorious Performance Award winner
- Built a responsive single-page application using React and TypeScript on top of a legacy codebase
- Increased automated unit test coverage using Jest and React Testing Library, reducing bugs and improving build times