

# HARRISON BLAKE

Software Engineer

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 Denver, CO

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## SKILLS

Ruby

Ruby on Rails

Java

PostgreSQL

Docker

Travis CI

Heroku

Test Driven Development

Agile Work

Git/Github

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## EDUCATION

### Back-End Development Program

Turing School of Software and Design  
2021

### Associate of Science

Computer Science  
Community College of Baltimore Country  
Essex, MD  
2018

## SUMMARY

Self-motivated software engineer who enjoys taking on challenges and learning new technologies. With a background in retail, I bring a customer focused perspective to. The table. Excited to be able to use programming in order to solve real world problems. Solid knowledge base in creating APIs as well as creating restful web applications. Foundation in object oriented programming using both Java and Ruby.

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## PROJECTS

### Turing Roomies

Project Scope Time: 30 hours

<https://github.com/Turing-Roomies>

Roomies is an app designed to connect people looking for roommates in any city based on specifications such as age, gender, budget, etc. Roomies backend stores user data and exposes an API to be consumed by the frontend, including the signed-in user's info, as well as the ability for a user to request or accept/decline favorited roommates, and all users for a specific search query.

- Implement a friends requests feature in postgresSQL using a self-referential joins table
- Expose multiple endpoints, including user sign-in and friend requests, in a restful style architecture for front-end use.
- Utilize an agile development process to work with separate back-end and front-end teams. Meet with entire project group every morning for daily standup.s

## PROFESSIONAL EXPERIENCE

### Data Entry Clerk

December 2019 - April 2021

Empower Retirement, Denver, CO

- Maintain 99% accuracy in all data entry tasks and showed high attention to detail with all assignment
- Review physical work orders against digital and corrected any discrepancies in the two
- Communicate daily with a team to update them on progress of weekly tasks that will be complete
- Trained new hires on process for inputing sensitive financial data into database correctly