# **Daniel Rice**

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#### SOFTWARE ENGINEER

Computer nerd with a tenacious outlook on learning and creating. My projects use JavaScript, React, and Ruby on Rails to solve everyday problems. I begin with the simple goal of making users' lives easier and iterate from there. The practice of goal setting is something I learned while serving in the United States Coast Guard. I learned to adapt and thrive under pressure while staying focused on the team's success. Currently, as a chef at one of Seattle's finest restaurants, I maintain high standards, drive the team's success, and delight users... I mean customers. I'm excited to bring this spirit of learning to an industry centered around question-asking, answering, and iterating.

#### **SKILLS**

Ruby, SQL, PostgreSQL, JavaScript, React, ReactJS, Node, NodeJs, Ruby on Rails, BootStrap, HTML, CSS, Object-Oriented Design, Flexbox, JSON, RESTful APIs, bcrypt, Python, CRM, organization, concise communication, integrity, workflow optimization, team building, iterative thinking, quality assurance, complex system management

#### **TECHNICAL PROJECTS**

## GPTQuest - GitHub | Demo

A text-based RPG game based around the chat feature of OPENAI's GPT4 API

- Customized Bootstrap with .scss files to produce an attractive front-end
- Designed the database schema and configured ActiveRecord associations
- Applied serializers to reduce boiler-plate code
- Communicated with an external AI and practiced prompt engineering for a smooth user experience

#### Recipe Codex - GitHub | Demo

This is a collaborative recipe organization tool

- Streamlined React front-end with useContext, increasing readability
- Utilized Rails to associate many models and their complex relationships
- Created a RESTful back-end that effectively manage client side requests
- Incorporated bcrypt to facilitate custom authentication and encryption for user information

## Wine.0 - GitHub

This site is a digital notebook for wine enthusiasts looking to keep track of wines and their pairings

- Utilized React and Redux client-side for an interactive, efficient UI with unidirectional data flow
- Developed Rails API back-end to handle data persistence and respond to fetch requests
- Included user accounts and input validations

### **EXPERIENCE**

Lark, Seattle, WA 10/2021 - Present

Line Cook/Caterer

- Manage customer relationships on-site to ensure their needs are met
- Fulfilled food orders quickly and efficiently within a fast-paced environment
- Collaborate creatively with co-workers to achieve the best result possible
- Communicate with my team, leading to fast and effective service

## United States Coast Guard, San Francisco, CA

Fireman

- Stood security and fire watches to ensure the safety of co-workers
- Organized HAZMAT on base to secure the safety of people and the environment
- Trained new personnel on HAZMAT procedures

#### **EDUCATION**

Flatiron School Seattle, WA 11/2022 - 11/2023

Full Stack Web Development, Ruby and JavaScript program

**Seattle Culinary Academy** Certificate of Completion, ServSafe Manager Certification Seattle, WA 08/2021

9/2016 - 2019