

# Issac Greenfield

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## Software Engineering Knowledge and Skills

- Experienced in various object-oriented programming frameworks; designing, developing, testing and debugging code; interfaces; creating and maintaining databases and networked systems.
- Experience in designing User Interfaces using draw.io, Dia, and Mockplus.
- Experience working in both an Agile and Waterfall Environment
- Quickly learn and master new technologies; successful working in both team and self-directed settings.

## Education

Portland State University, Portland, Oregon

**Bachelors Computer Science**, Graduation: June 2020

Key projects:

- Raspberry Pi Visualizer Team Project:
  - *Project Scope*: Worked as part of a five-member team to develop a music visualization application. Analyzed functional requirements, developed code and tested software applications.
  - *Tools*: Visual Studio Code, Raspberry Pi, Git, Asana, Google Docs, Python, Raspbian, Raspberry P
- Grateful Dead Band Web App:
  - *Project Scope*: Worked as part of a two-member team to develop an interface for the current day in Grateful Dead history, allowing playback of recorded concerts.
  - *Tools*: Visual Studio Code, Git, [archive.org](https://archive.org) API, HTML, CSS, Javascript

## Work Experience

Your Neighborhood Restaurant Group (formerly Sympatica Catering) - Portland Oregon

**Caterer/Chef**, June 2016 to Present

- Interfacing with clients for a wide range of catered events including weddings, fundraisers, bar mitzvahs, auctions, and parties.
- Cooking and delivering meals, running front-of-house and back-of-house staff, facilitating communication between clients and catering management

Brad Chattelier Construction - Portland Oregon

**Construction Worker**, June 2016 to Present

- Construction, carpentry, and renovations of houses.

Green Garden Catering - Sebastopol California

**Caterer/Chef**, 2008 to 2016

- Ran teams of up to eight people on a wide variety of catering jobs.
- Cooking and delivering meals, running front-of-house and back-of-house staff, communicating with clients, and running all aspects of the small company

## Technology Summary

- Intermediate Skill Level: MacOS, Windows, Python C, C++, Java, Git, Visual Studio Code
- Basic Skill Level: XML/HTML, JavaScript, JQuery, CSS, Swift, Xcode, Web Security, AWS services, SQL, DynamoDB

## Other Information About Me

I strive to stay diverse as possible in my interests. I bake, paint, hike, dig for fossils, woodwork, blacksmith, ferment, and sew. There are few topics that I am not fascinated by.