

Software Engineer

jordanbott.dev@gmail.com | 503.341.4251

linkedin.com/in/jordan-bott/ gitlab.com/jordanbott github.com/jordan-bott

TECHNICAL SKILLS

Programming | Python - JavaScript - SQL - CSS - HTML

System Design | Microservices - Domain-Driven Design - Message Passing - Event Sourcing

Back-End | PostgreSQL - Django - FastAPI - RabbitMQ - MySQL

Front-End | React - DOM Manipulation - React Hooks - Redux Toolkit

Front-End Design | TailwindCSS - Bootstrap - Bulma - MaterialUI

APPLICATION DEVELOPMENT EXPERIENCE

Lead Developer | Lost Soles | React, FastAPI, Redux Toolkit, TailwindCSS April 2023

- Orchestrated the design of a greenfield project from start to MVP completion including wireframe design, RESTful API design and documentation creation.
- Coordinated with 4 developers to create a dynamic React+Redux front-end with a complex FastAPI back-end to allow for scalability and longevity.
- Spearheaded the front-end design using Tailwind CSS to create an easy-to-use UI, and implemented custom-designed dropdown menus to improve the overall visual consistency of the site and enhance the user experience.

Lead Developer | *Jadelovebott.art* | React, TailwindCSS

June 2023

- Collaborated with an artist to develop and deploy a SPA using React for a seamless and dynamic user experience that aligned with the artist's style and showcased 7 bodies of work.
- Utilized TailwindCSS to fulfill the artist's vision for a modern and maximalist design by utilizing a combination of grids and flexboxes to create a customized layout.

Full-Stack Developer | CarCar | React, Django, Bootstrap, Polling, Docker

Mach 2023

- Connected 4 microservices using polling to allow for future scalability.
- Developed a comprehensive Django backend with 8 endpoints, JSON Serializers, and HTTP responses in order to implement CRUD functionality.
- Implemented web app front-end with Bootstrap Library and ReactJS, including dynamic row highlighting to allow for more efficient viewing of upcoming appointments.

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEERING IMMERSIVE RESIDENT (SEIR) | Galvanize | Remote

2023

- Conducted daily code review of 11 greenfield projects to improve code quality, efficiency and scalability of student projects.
- Lead the implementation of a "student detail view" page using Django and custom Django tags to allow for staff to view 1000+ student's information across 50+ cohorts seamlessly.
- Mentored 50+ junior software engineers to supplement their understanding of the curricula, solve over 200 bugs, and worked collaboratively to improve their code.

DIRECTOR | Tualatin Hills Parks & Recreation District | Beaverton, Oregon

2019-2020

- Communicated with patrons and staff through email, phone, and face-to-face interactions.
- Directed a staff of 20+ and managed the day-to-day activities of a summer camp.
- Designed protocols that were implemented center wide to improve camper safety by 400%.

EDUCATION

Hack Reactor | *Advanced Software Engineering Certificate* **Western Oregon University** | *B.A. Education*