

Jordan Bott

Software Engineer jordanbott.dev@gmail.com | 503.341.4251

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TECHNICAL SKILLS

Programming | Python - JavaScript - SQL - CSS3 - HTML5

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

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

Front-End | React - DOM Manipulation - Redux Toolkit

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

Other Technologies | Docker - Gitlab Pipelines - Pytest - Insomnia

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEERING IMMERSIVE RESIDENT (SEIR) | Galvanize | *Remote* 2023

- Conducted daily code reviews of 11 greenfield projects to improve code quality, efficiency and scalability of student projects.
- Led the implementation of a “student detail view” page in the company’s student management web application using Django and custom Django tags to allow 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.

STUDENT TEACHER | Salem-Keizer School District | *Salem, Oregon* 2021-2022

- Taught 22 students in a completely virtual environment using a variety of tools and technologies to support a diverse population of students.

APPLICATION DEVELOPMENT EXPERIENCE

Lead Developer | Lost Soles | github.com/jordan-bott/lost-soles 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 user experience.

Lead Developer | Jadelovebott.art 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 | github.com/jordan-bott/carcar March 2023

- Connected 4 microservices using polling to allow for future scalability.
- Developed a comprehensive Django backend with 8 REST 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.

EDUCATION

Hack Reactor | *Advanced Software Engineering Certificate*

May 2023

Western Oregon University | *B.A. Education* | 3.5 GPA

June 2022