# ROBERT ARTHUR FISCHER

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#### **TECHNICAL SKILLS**

JavaScript | Golang | Node | React | Express | Vue Git/GitHub | PostgreSQL | SQL | HTML5/CSS3 | Twillio | AJAX | Agile

## **WEB APPLICATIONS**

#### React Inbox Fullstack

- Email clone site featuring a React frontend and Golang server and routing backend
- Backend GitHub: /rafischer1/react\_inbox\_db
- Frontend GitHub: /rafischerl/react-inbox

#### **SLR Maine**

- Public engagement tool built for the Gulf of Maine Research Institute to generate SMS messages during coastal flooding events.
- Provides a web platform for an interactive and informative UI around sea level rise and coastal flooding in Portland, Maine.
- Technology Stack: Golang, PostgreSQL, Twilio API, React, D3, React-Vis
- Backend GitHub:/rafischerl/slr\_capstone\_go
- Frontend GitHub: <u>/rafischerl/gmri\_capstone\_frontend</u>

### SELECTED EXPERIENCE

**Supervisor/Administrator** | Portland Paddle | Portland, ME

Aug 2016 - July 2018

- Updated website and site SEO, managed event booking software editing and maintenance with Xola
- Developed strong relationships with management and executive team through effective scheduling and communication skills.

**Volunteer Coordinator** | Engine, Inc | Biddeford, ME

May 2017 - July 2018

- Recruited, trained, and scheduled over 50 volunteers in a constantly- in-motion arts and community non-profit.
- Built websites, site SEO, updates, and maintenance on Wordpress and weekly newsletter composition for events and announcements with Mailchimp.
- Collaborated with leadership staff and special committees to define volunteer mission and set standards.

#### **EDUCATION**

Galvanize Inc, Boulder, CO Fullstack Web Development Immersive

February 2019

• Six Months | Full-Time | In-Person | Full-Stack