

JEREMIAH SNOW

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SKILLS

Languages:	JavaScript, TypeScript, Rust, Python, Go, HTML, CSS
Frameworks:	React, NextJS, Astro, Node, Deno, Svelte
Services:	AWS, GCP, Azure, Git, Supabase, Docker, Firebase
Data:	Postgres, MySQL, PlanetScale, Prisma, Drizzle

WORK EXPERIENCE

TG Station

Maintainer - UI

03/2019 - Present

- Tech stack of TypeScript React 18.2, BYOND, Python, Rust.
- Developed sleek screens in React which serve in key areas of the application.
- Individually rebuilt the UI framework from InfernoJS / Babel to React 18.2 / SWC, greatly improving performance and developer experience.
- Performed code reviews in an open-source GitHub repository which averages 120 new pull requests per week from 1200+ contributors.
- Redesigned the custom component library, resulting in improved functionality and enhanced user experience.

Pareto Cyber

Full Stack Developer

08/2022 - 10/2023

- TS React 18.2, Go backend, Postgres DB and AWS.
- Built a React dashboard application for cyber security management while working in a small, diverse team.
- Worked across all layers of development, including API creation, database management, and product demonstration.
- Built REST APIs in Go to integrate with Postgres and AWS Lambdas.
- Refactored front end architecture which lead to an improved user experience and a 36-point increase in Lighthouse scores.

Ambient Noise

Software Engineer

03/2020 - 03/2021

- Expo, React Native, Firebase, GCP.
- Worked with a small team in an agile development cycle to build a React Native mobile application.
- Quickly scaffolded a working prototype to present to stakeholders at Zillow.
- Integrated secure cloud hosting and authentication using Google's Firebase.

PROJECTS

Cutsheet Importer *Python, Github Actions*

github.com/jlsnow301/cutsheet-importer

A Python-based scheduling app built for a local restaurant. Extracts relevant information from weekly business orders to assign Apple/Google calendar events for the designated employees. This improved the efficiency of scheduling and offered quality of life improvements.

DataGrid *TypeScript, React Table, Zod, MUI*

github.com/jlsnow301/datagrid

A user-friendly React library built in TypeScript for displaying tables and programmatically generating type safe forms. Infers the shape of data for a streamlined developer experience and can be fully customized.

Honey Bot *Python, Twitter API*

github.com/jlsnow301/honey-bot

Developed Honey Bot, a Python-based Twitter bot that proactively identified and reported fraudulent accounts and security risks, contributing to the overall security of the platform.

EDUCATION

Central Washington University

MS IT Administration *GPA: 4.0*

Ellensburg, WA

01/2022 - Present

Seattle Colleges

BS Computer Science / Application Development *GPA: 3.4*

Seattle, WA

01/2019 - 06/2021

Belmont College

AS Computer Networking *GPA: 3.73*

Saint Clairsville, OH

01/2016 - 06/2018