

Shane Goonasekera

Full-stack software engineer focused on building accessible products for the web

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Relevant Experience

Full-Stack Developer – **LaundryWell** May 2021 – Apr 2023

- Implemented CRUD actions for laundry bookings.
- Worked on the React rewrite exclusively utilizing NextJS, TailwindCSS and React Query.
- Utilized Jira's issue tracking and code reviews software to manage issues and bugs.
- Had daily SCRUM meetings with the development team to ensure proper timeline projections.
- Built authentication/authorization systems.
- Built order delivery system for drivers to manage pickups and deliveries.

Software Engineer – **Gigturbo** Jan 2021 – Jan 2022

Internship

- Lead frontend engineer behind beta site rewrite. Initial app built on Angular, then rewritten in React (Next.js).
- Expanding features, managing, and developing a growing community of users while focusing on usability testing and documentation of product use.
- Writing and modifying programs using Agile development methodology.
- Performing software quality assurance testing and participate in code reviews.
- Leveraging machine learning capabilities and 3rd party API's to enhance behavioral and audience targeting capabilities for the platform.

Skills

Programming Languages

JavaScript, TypeScript, HTML, CSS, Python, Golang

Libraries & Frameworks

React, Next.js, Node.js, Express.js, Tailwind, Django, Flask, Postgres, Mongo, GraphQL

Tools & Platforms

Prisma, Supabase, Firebase, Git, GitHub, Vercel, Heroku, Figma

Projects

The Age Collective

The only developer in a team of three building a platform that celebrates the natural process of aging through captivating stories.

Bonavoy

A web app to help users build and plan their dream trips. In its current state, users can register, log in, plan a trip, and make a simple itinerary.

Shanerbot

a Discord bot that is updated frequently, written in JavaScript, and used in several discord servers.

Education

University of Alberta

Bachelor of Science in Computer Science with a minor in Economics

Interests

NLP, AI, Video games, Football, Computers