

**Benjamin  
Lee**

**Software  
Developer**

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## SUMMARY

As a software developer, I enjoy helping companies fix bugs, build features, and get their mobile and web applications up and running.

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## PROFESSIONAL WORK

**GLASS PLANNER** <https://glass-planner-frontend-git-deploy.bendelonlee.vercel.app/>  
SEP 2020 - NOW <https://glass-planner-frontend-git-demo-bendelonlee.vercel.app/>

- Created a monorepo where web and mobile apps share code.
- Composed complex animations in React Native using interpolation, making a roulette style insertion cursor flick between items without crossing “the bridge” when the cursor changes position, for a smooth native-like experience.
- Implemented 3 types of items (tasks, appointments, and calendar notes), and 3 viewing modes (Plan, Act, and Done).
- Architected app using Redux and Redux-offline for a maintainable design
- Wrote over 200 tests with Rspec, Jest, RTL, and Cypress.
- Rewrote app into Flutter for more UI control and easier cross-platforming.
- Constructed data layer that syncs a client database with a remote Rails Postgres database. Wrote logic to merge conflicting changes.

## KROSS KAST

JUNE 2021 - NOW <https://accounts.krosskast.com>

- Made requested changes to a multi-tenant React/Rails application quickly.
- Solved a number of media query issues, making app look good at all screen sizes
- Improved code quality by adding tests, removing unused files, replacing magic numbers with named variables, and more.

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## STUDENT PROJECTS AT TURING

**THIRSTY PLANTS** <https://thirsty-plants.herokuapp.com>  
2019 [https://github.com/bendelonlee/thirsty\\_plants](https://github.com/bendelonlee/thirsty_plants)

- Collaborated on a group project, with a branching git workflow and Travis CI.
- Stored garden information on backend relational database, managing many-to-many relationships so users can invite others to water their garden.
- Provided weather information in app (consuming Dark Sky) to prevent overwatering.
- Set up auto-rescheduling background workers using Rails and Heroku to give users automated reminders based on their garden and settings.

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## EDUCATION

**TURING**– Denver, CO School of Software Engineering - 2019

**KNOX COLLEGE**– Galesburg, IL Bachelor of arts Magna Cum Laude - 2012

## Frameworks / Languages

- React
- JavaScript
- jQuery
- Ruby
- Rails
- ActiveRecord
- SQL
- Sinatra
- HTML/CSS/Sass

## Systems / Practices

- Git/Version Control
- API Development
- RESTful architecture
- Test Driven Development