



# Brennen Boese

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Check out my website I coded in React.js: <https://brennenboese.com/>

## Summary

**Bachelors of Science in Software Engineering Technology** attained from Oregon Institute of Technology.

Graduated with a B.S. in Software Engineering Technology at Oregon Institute of Technology. I specialize in Full-Stack web development with React.js, Node.js, CSS/JSX, and HTML. Seeking a full-time position as a software engineer/developer working with either back-end or front-end code.

## Work Experience

**Buildable, McMinnville, Or** - *Software Developer*

July 2021 - PRESENT

Working as a software developer with a team of other software developers, designers, and product managers creating a diverse spectrum of unique and secure software applications.

**DOWL, Salem, Or** - *Bridge Drafter*

December 2019 - July 2021

Working with AutoCAD, AutoCAD Civil 3D, and MicroStation to create 2D bridge plans. Working in a team environment with designers, engineers, and other CAD drafters. Working solely on certain projects for the majority of the project's scope. Working with other people's work and continuing the project where they left off.

**Cascade Coil Drapery, Tualatin, Or** - *Drafter/3D Modeler*

January 2019 - December 2019

Working with AutoCAD and Inventor Professional. Creating 2D and 3D customer and fabrication plans. Working in a team environment to develop and design certain parts including designing mockup 3D parts in Inventor Professional. Working from start-to-finish on certain projects solely.

**Jet Industries, Salem, Or** - *HVAC/Electrical Drafter*

August 2018 - January 2019

Working with AutoCAD and AutoCAD Civil 3D to create HVAC and Electrical plans for clients. Working individually and in team environments.

**Barker Surveying, Salem, Or** - *Field Technician*

December 2017 - August 2018

Working with a Survey Crew Chief to create topography maps using a S6 Trimble Total Station. Transferring data points to csv formatted files. Using handheld computers to tie in GPS/Satellites points onto the topography map. Working with extreme precision to create a 00+0.001 error ratio.

## Freelance Work (Software Development)

**Papé Group** - *Full-Stack Software Developer*

Contract

Generate a web application and Restful API for their environmental group.

## Education

### Oregon Institute of Technology, Wilsonville OR

*Bachelor of Science in Software Engineering Technology*

September 2016 - June 2021

### Chemeketa Community College, Salem OR

*Drafting Classes*

September 2016 - June 2018

## Skills

- C++/C#
- JavaScript
- CSS/HTML
- SQL/T-SQL
- NoSQL
- Github/Git Bash
- Web Development
- React.js/React Native
- Azure/Azure DevOps
- Node.js
- Restful API
- Cloud Functions

## Projects (not all listed)

<https://brennenboese.com/>

A web application created with React.js, Cloud FireStore, and hosted with Firebase hosting.

<https://adaptmi.io/>

A web chat application created with my Junior Project team made with React.js, Node.js/Express.js, Redux, Firebase Cloud Functions, and Firebase database.

<https://barrelcash.app/>

A website to display my iOS app *BarrelCash*. Made with React.js and Firebase database.

## In Progress

BarrelCash - (Approved for public beta testing) An IOS/Android banking app created with React Native, Node.js, Xcode, and Firebase database.

C++ data structures website to display and help others understand data structures and when to use them.