# **Billy Brown III**

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#### **TECHNOLOGIES**

**JavaScript** 

React

Node.js

Git

GitHub

Java

Tailwind

HTML

CSS

SQL

vbScript

**Express** 

MongoDB

Software Engineer, enthusiastic about building scalable software and writing code that displays excellent clarity of thought.

Looking to make an impact as part of a modern development

#### **WORK EXPERIENCE**

team.

# **Rule Developer**

(Apr 2019 - Present)

Transcepta LLC

- Teaching our system to extract key info from documents in a wide variety of formats.
- Performing programming tasks using vbScript, JavaScript, Regular Expressions, and MySql.
- Volunteering to train new team members. Becoming the sole training coach, onboarding over 10 new employees in the span of two years.
- Producing internal learning resources, enabling more efficient ramping up of new hires and enhancing quality of work across the team.

# **Open Source Contributor**

(Jun 2022 - Present)

freeCodeCamp

- Contributing to freeCodeCamp's open source learning platform.
- Fixing bugs and making improvements to their lesson material.

#### **PROJECTS**

### **BubbleNote**

JavaScript / React / Node.js / Tailwind

My aim with this project is to create a note-taking experience, based on a tree structure of categories branching into subcategories, which feels intuitive and eases the learning curve for newcomers to the practice of note-taking.

It's a work in progress, and current progress can be viewed on Github. It uses React for frontend logic, Tailwind for styling, and Object Oriented Programming principles to keep track of the user's notes.

# **Budget Snapshot Tool**

JavaScript / React / MaterialUI

A web app that enables easy creation of a personal monthly budget. Allows the user to make changes and quickly visualize how their financial picture looks under different circumstances.

## **Project Euler**

JavaScript / Mathematics

A series of difficult algorithm challenges. Solved first 30 problems and counting. Progress tracked on Github.

#### **CERTIFICATIONS**

## **Responsive Web Design**

freeCodeCamp

# **JavaScript Algorithms and Data Structures**

freeCodeCamp

# **Front End Development Libraries**

freeCodeCamp