# **Billy Brown III**

Software Engineer with a background in IT and software development. Looking to join a development team in a JavaScript-based technology stack.

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## **Experience**

### Rule Developer

April 2019 - present

Transcepta LLC

- Teaching our system to intelligently recognize and extract data from varying file types.
- Performing programming tasks using vbScript, JavaScript, Regular Expressions, and MySQL.
- Volunteering to train new employees. Providing training and mentorship to new hires as our team grew in size from 4 to 12 employees.
- Inventing new internal automation scripts to speed up shared workflows within the team.

### **Open Source Contributor**

June 2022 - present

Various projects

Contributing code, fixing bugs, and making improvements to written content.

Major projects contributed to:

- freeCodeCamp
- Gatsby
- Full Stack Open

# **Projects**

#### **Bonsai Notes**

TypeScript / React / Node.js / Tailwind

An intuitive and elegant note-taking app for the web. It lets the user categorize their notes using folders, which can be nested to any depth. Uses Object Oriented Programming patterns to keep track of the tree structure of the user's notes.

C> View Demo

View Code

### **Project Euler**

JavaScript / Mathematics

A set of very difficult algorithm challenges. Solved the first 30 problems and counting.

View Solutions

# **Technologies**

JavaScript React

Node.js Express.js

TypeScript | MongoDB

C# Gatsby

GraphQL Git

HTML CSS

Tailwind MySQL

#### Certifications

Responsive Web Design freeCodeCamp

JavaScript Algorithms and Data Structures freeCodeCamp

Front End Development Libraries freeCodeCamp