

TREVOR BELL

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TECHNICAL SKILLS

Front-End: JavaScript, TypeScript, React, Vue, React-Native, jQuery, CSS, Bootstrap, HTML5, Vuex

Back-End: Node.js, Express, MySQL, MongoDB, Mongoose, PostgreSQL

Testing: Jest, Enzyme, Mocha, Chai

Tools: Git, npm, AWS, Docker, Heroku, Bit Bucket, Jira, Webpack, Babel, Trello

Techniques: Agile Development, Service Oriented Architecture, Pair Programming, TDD, RESTful Design

Other: Fluent in both English and Spanish

SOFTWARE ENGINEERING APPLICATIONS

Ascendant Tracker: Full-Stack Engineer | Vue, React-Native, Realm, AWS [*Please reach out to see the project!*]

Mental-Health Tracking Mobile Application with Therapist Tracking web application .

- API was built using a serverless architecture with AWS Lambda
- Designed beautifully responsive components using Vue for Web Platform and React-Native for mobile app
- Used Realm on the mobile application to allow the user to interact with the application even while offline

Calculator Service: Full-Stack Engineer | Node, Vue, Bootstrap, Passport.js, PostgreSQL, Sequelize, Docker, AWS [[backend-repo](#)] [[frontend-repo](#)] [[deployed project](#) (username: admin password: 123)]

Secure calculator app, that persists users, records and services.

- Created both a User and Admin UI that allows users to request services (calculator operations) and allows Admin Users to Manage users balance, users records and services
- Created RESTful documented API using Node and PostgreSQL
- Used passport with JWT strategy to implement role-based authentication
- Implemented server-side pagination, filtering and sorting

Echo Park: Back-End Engineer | Node.js, React, Webpack, Babel, Postgres, Docker, AWS, Redis [[repo](#)]

Image carousel microservice and proxy server.

- Tested and compared PostgreSQL and MongoDB query speed with over 60 Million records in databases
- Created a redis caching layer that greatly enhanced response time by over 400%
- Implemented horizontal scaling by deploying service using docker on 5 AWS EC2 t-2 micro instances
- Launched an AWS load balancer and was able to handle 1000 requests per second

EXPERIENCE

Full-Stack Software Engineer | Ascendant | Remote-Contract

July 2020 – Present

- Work as part of an Agile team in a ticketing-based workflow
- Build therapist platform web application using Vue, Vuex and other technologies
- Build mobile application using React-Native and create a Restful API using AWS

Account Manager & Lead Photographer | Bell Photographers | Ogden UT

July 2016 – November 2019

- Handled any issues that arose with customer dissatisfaction
- Maintained close communication with production staff to ensure strict deadlines were met
- Communicated effectively and photographed hundreds of individuals each day
- Managed the work of different teams of 3-10 photographers and receptionists each day

Church Service Missionary | Church of Jesus Christ of Latter-Day Saints | Guatemala

July 2014 – June 2016

- Communicated effectively in a Spanish every day & Helped oversee the work of 180+ missionaries

EDUCATION

• **Hack Reactor** | Software Engineering Immersive Program

May 2020

• **Weber State University** | Integrated Studies (Business Admin, Professional Sales, Spanish)

2018

• **AWS** (Certificate) | Certified Cloud Practitioner

July 2020