Jeremy Flowers

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Objective

My career objective is to find a company where I can contribute to technology that will improve people's lives while growing as a data analyst and software developer.

Coding Projects

- <u>"Noats"</u> Used MySQL, Javascript, and Node.js to create personalized recipe database app. Deployed via Heroku at https://thawing-shore-71367.herokuapp.com/
- <u>"Budget Tracker"</u> Used MongoDB, HTML, Javascript and Node.js to create a progressive web app for tracking personal finances. Deployed via Heroku at https://secret-chamber-71580.herokuapp.com/
- <u>"Uplift"</u> Created API routes in Javascript to randomize content from several different providers for a wellness-themed entertainment app. Deployed via Github at https://vega2020.github.io/project1vibe/
- <u>"Ace"</u> Used MongoDB and React to create a flashcard-based interview prep app for Boot Camp graduates. Deployed via Heroku at https://arcane-beach-70075.herokuapp.com/

Work Experience

Business Development Leader/Executive Assistant

Custom Battery Cables, Apache Junction, AZ 08/2018 – 05/2020

- Assisted with corporate development, marketing and sales of small auto parts business.
- Conducted sales and marketing that led to commercial accounts worth over \$7,000 per month in revenue in addition to a manufacturing deal projected to yield approximately \$500,000 in part sales by 2022 (representing a 50% increase in the company's annual revenue).

District Behavior Specialist

Chandler School District/STARS, Chandler, AZ 10/2017 – 07/2018

Managed Behavior Supports department for District of 31 schools.

Owner/Behavior Support Specialist

Able Behavior Supports LLC, Pittsburgh, PA 11/2014 – 10/2017

 Acquired approval as a provider in the Pennsylvania Medicaid billing system, secured funding from state waiver programs and delivered positive approach-based behavior support services to clients.

Behavior Support Specialist

Paula Teacher and Associates, Pittsburgh, PA 04/2014 – 08/2015

• Conducted positive approach-based behavioral analytic therapy using individualized data collection tools for assessment and documentation of client progress.

Therapeutic Support Staff

Paula Teacher and Associates, Pittsburgh, PA 07/2008 – 04/2014

• Delivered therapy to teach communication, self-care and coping skills to children and adults with intellectual disabilities.

Professional Skills

Clinical Data collection, Clinical Data Analysis, Data reporting, Data graphing and charting, Git, HTML/CSS, Javascript, React, SQL, MongoDB, Node.js, Bootstrap, R, API routing, MVC structure, UI development, Vector-based graphic design, Project planning, Special Education, Intensive Teaching, Augmented Communication, Healthcare billing, Clinical documentation, Communication, Web-based communication tools, Speaking and presenting, Team management, Departmental coordination, Creative problem solving, Fast learner, Responsibility and initiative, Keeping pace with changing conditions, Knowledge of laws and regulations, Negotiation and advocacy, Ability to work under pressure

Education

Full Stack Web Development

University of Arizona extension, July 2020 Certificate: HTML/CSS, Javascript, SQL, React, Progressive Web Apps

Master of Arts

Ball State University, April 2014 Major: Applied Behavior Analysis

Bachelor of Arts

Hiram College, June 2008 Major: Psychology

Volunteer Experience

Downtown Mesa Festival of the Arts

S.T.E.A.M. class instructor, February 2019 – December 2019

Heatsync Labs Makerspace

Cardholding member / Laser station instructor, September 2018 – Present

Autism Connections of Pennsylvania

Workshop presenter, May 2017 – August 2017