Andrew Mason

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https://bit.ly/andrewmason-linkedin | https://bit.ly/andrewmason-github | https://bit.ly/portfolio-atm

Web Developer / Software Engineer with a background in Management Consulting. Looking to leverage my development skills to provide web applications that support business initiatives. Earned a certificate in web development from UC Berkeley.

Management consulting experience has led to high proficiency working with large, cross-functional teams to create dynamic and lasting business solutions. Recognized as a results-driven, resourceful, collaborative, and persistent problem-solver. Excellent communicator with effective relationship-building skills. Possess a strong technical acumen, along with a tenacity and desire to learn, grow and achieve in any endeavor, adding value to any organization or community.

TECHNICAL SKILLS

Languages: JavaScript (ES6), HTML5, Cascading Style Sheets (CSS), JSX

Frontend Technologies: Bootstrap, jQuery, Moment.js, Handlebars.js, JWT JavaScript Web Token, React, React Hooks, Webpack, Progressive Web Apps (PWA), Context API

Backend Technologies: Web API, Server-Side API, Third Party API, IndexedDB, AJAX, Fetch, Node.js, Express.js, Rest API, Heroku, Express sessions, Bcrypt, Relational Databases, MySql, Sequelize ORM, Non-Relational Databases, MongoDB, Mongoose ODM, Object Oriented Programming (OOP), Apollo GraphQL

Other: Problem Solving, Pseudocode, Command Line Interface, Developer Tools (Elements, Console, Network, Sources, Application, etc…), Insomnia, Postman, JSON, Git, GitHub, Imperative Programming, Declarative Programming, Test Driven Development (TDD), Jest Unit Testing, Data Structures, Algorithms, MERN Stack

PROJECTS

Hungry Sharks | https://bit.ly/hungrysharksrepo | https://bit.ly/hungrysharksgame

- Hungry sharks is a fun, online 2-player card game made with React and Socket.io. You can login/sign-up to play games with your friends and keep a track of your game statistics
- **Technologies Used:** React, JavaScript, JSX, Tailwind CSS, Apexcharts, MongoDB, Mongoose ODM, Express.js, JWT, Bcrypt, Websockets, Socket.io, Cors, Fetch

Bookend | https://bit.ly/repo-bookend | https://bit.ly/deployed-bookend

- A full stack application following the model-view-controller paradigm that allows readers to create an account and join a community of others in finding new books, viewing public book clubs, or creating private book clubs.
- **Technologies Used:** JavaScript, CSS, Handlebars, MySql, Sequelize, Connect-session-sequelize, Node.js, Express.js, Express-handlebars, Express-session, Dotenv, Bcrypt, Markdown.js, Heroku

Tech Blog App | https://bit.ly/repo-techblog | https://bit.ly/deployed-techblog

- A full stack application using the model-view-controller paradigm. This application is deployed on Heroku.
- **Technologies Used:** JavaScript, CSS, Handlebars, MySql, Sequelize, Connect-session-sequelize, Node.js, Express.js, Express-handlebars, Express-session, Dotenv, Bcrypt, Heroku

EXPERIENCE

Vice President of Operations   May 2020 - Jan 2022
Honest Cannabis, Las Vegas, NV
Full-service consulting firm with expertise in operations, compliance, taxation, and financial
reporting for multiple clients in California, Nevada, & Sovereign Tribal Land

- Managed all aspects of new business developments from inception to opening while exceeding goals
- Collaborated with clients and partners to design and implement custom-tailored business solutions that made an immediate impact in efficiency and profitability
- Designed and implemented software systems for daily tracking of key performance indicators, increasing efficiency and expanding visibility for stakeholders
- Provided actionable, data-driven insights for all business units & departments to inform key business decisions
- Prepared monthly, quarterly, and annual financial statements and documents to provide performance metrics for stakeholders
- Developed budgets that laid the groundwork for successful projects
- Oversaw project / critical path management for new developments, creating highly organized team processes
- Maintained monthly banking compliance tracking and reporting to adhere with strict banking regulations

Director of Financial Planning and Analysis   Aug 2018 - Mar 2020
Blau & Associates, Las Vegas, NV
Boutique Consulting, Planning & Development firm that specializes in strategy assessment,
concept development and project management for a wide range of clients in the hospitality
industry.

- Drafted new business proposals that led to increased revenue
- Produced financial pro forma documents for client businesses to increase performance visibility for stakeholders
- Tracked budgets for construction / development projects while achieving results on schedule and under-budget
- Forecasted internal revenue, providing critical insights for ownership group
- Collaborated in numerous restaurants, hotels, and other development projects, including the $750m Parq Vancouver development
- Assisted in development of all conceptual briefs, strategic assessments, and other key client deliverables to fulfill contractual obligations

Senior Analyst   Aug 2016 - Aug 2018
Blau & Associates, Las Vegas, NV
Boutique Consulting, Planning & Development firm that specializes in strategy assessment,
concept development and project management for a wide range of clients in the hospitality
industry.

- Provided support through detailed, data-driven analytics to the consulting team that led to informed business decisions
- Performed P/L & budget reviews that provided in-depth analysis
- Oversaw project management with a high-level of organization and efficiency
- Coordinated team logistics

EDUCATION

Certificate - Full-Stack Web Development   Mar 2022 - Jun 2022
University of California, Berkeley, Berkeley, CA

Bachelor of Science (B.S.) - Hospitality & Tourism Management Jan 2014 - Aug 2016
San Francisco State University, San Francisco, CA