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| 2186 W. Ashwood Place  Highlands Ranch, CO 80129  [https://github.com/Brownies-SE](https://github.com/Brownies-SEu) | **Joshua A. Brown** | (303) 929 8403  [brownjoshalan@gmail.com](mailto:brownjoshalan@gmail.com) |
| **Education** | | |
| **Denver, CO** | **Arapahoe Community College** | **Fall 2015 - Spring 2017** |
| * Associates of Arts in Business, May 2017. * Undergraduate Coursework: Microeconomics; Macroeconomics; College Algebra; Calculus I; Business Law. | | |
| **Denver, CO** | **Metropolitan State University** | **Fall 2017 - Spring 2020** |
| * B.S.E. in Computer Science with Minor in Mathematics, May 2020. * Undergraduate Coursework: Computer Science; Theory of Computation; Software Development Methods and Tools; Algorithms & Analysis; Principles of Programming Languages; Operating Systems; Computer Pen Test and Defense; Calculus II; Statistics; Discrete Mathematics. | | |
| **Denver, CO** | **Denver University** | **April 2021 - July 2021** |
| * Web Development Boot Camp Certificate * Full-time intensive training program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Handelbars.js & ReactJS | | |
| **Employment** | | |
| **Littleton, CO** | **Arrowhead Golf Club** | **Spring 2017 - Present** |
| * Managed Pro-Shop, sales, and inventory using Excel. * Communicated with customers to ensure an enjoyable experience. | | |
| **Technical Experience** | | |
| **Personal Website:** <https://brownies-se.github.io/updated-portfolio> | | |
| * **Java Virtual Machine** (2019). Java Virtual Machine built with python. The user can type simple java code and it will be executed.  Python, Pytest. * **HPotter Honey Pot** (2020). Raspberry Pi application to log penetrators credentials and other commands. Python, SQLite, Json, Docker, Yaml. * **Insomnia Thai** (2021). Node.js application built to function like a restaurant’s website. Users can create an account, order, and reserve tables at a restaurant. HTML, CSS, Bootstrap, Bootswatch, Node.js, Express.js, SQL, Sequelize, SendGrid, Handlebars.js, Javascript. * **BeerMe** (2021). Application designed to provide the user with a random beer suggestion based off the client’s input of alcohol content and desired bitterness. HTML, CSS, JQuery, Bootstrap. * **Techblog** (2021). Full Stack application where a user can navigate through a blog after creating an account. The user can post to their dashboard and comment on other’s posts. HTML, Bootstrap, Node.js, Express.js, SQL, Sequalize, Handlebars.js, JavaScript. | | |
| **Language and Technologies** | | |
| * Software: (*proficient*) JavaScript; Java; Git; Jest (*familiar*): C; Python; SQL; HTML/CSS * Microsoft Visual Studio; MySQL Workbench; Linux; Windows | | |