

# Arrington Mata

## FULL STACK DEVELOPER

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### OBJECTIVE

Experienced Full Stack Developer with knowledge in multiple languages and frameworks. Thrives in a team environment, willing to learn and expand their knowledge while collaborating with teammates. Eager to find a position with a focus on building full stack, user-friendly applications.

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### EXPERIENCE

#### ***Software Development Student***

2023 – 2023 | Boise, Idaho

- Completed over 20 projects within the 13-week program, performing over 500 hours of coding time
- Accumulated hands-on experience with Scrum practices, front and back-end frameworks, MVC and Singleton design patterns, and multiple object-oriented programming languages
- Designed full-stack web-based applications utilizing industry standard frameworks such as Express.js and Vue.js

#### ***Computer Science University Student***

2020 – 2022 | Irvine, California

- Programmed frequently while learning the basic of Object-Oriented Programming
- Became proficient with Python language, utilizing as the main language for many projects
- Discovered basic data structures such as Binary Search Trees and Linear Linked Lists
- Attained introduction to C++ as a second programming language

#### ***Wendy's Crew Member***

2019 – 2020 | Brentwood, California

- Performed high standards of customer service during fast-paced lunch and dinner rushes
- Raised over 75 donations to the Dave Thomas foundation within 2 months
- Correctly recorded and completed multiple customer orders simultaneously
- Maintained professional, concise communication and etiquette with fellow crew members

### CONTACT

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<https://arringtonm.com/>

<https://www.linkedin.com/in/arrington-mata/>

<https://github.com/ArrMata>

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### SKILLS

#### SOFT SKILLS

Communication	Adaptable
Teamwork	Problem Solving
Attention to Detail	Time Management
Collaboration	Creativity

#### HARD SKILLS

JavaScript	Node.js
Python	Express.js
C#	.NET
Vue.js	Firebase
React	MongoDB
Agile / Scrum	MySQL
Communication	Auth0
Adobe Photoshop	Postman
VS Code	Figma
HTML / CSS / SCSS	Trello (Kanban board)
Bootstrap	Adobe Premiere Pro
Tailwind	Teamwork

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### APPLICATIONS

#### JABB BOOKCLUB

<https://jabbb.arringtonm.com/>

- Full-stack application that enables the creation and joining of book clubs, also the rating of books that are saved to a user's personal list
- Implemented using the Google Books API
- Built with MongoDB, Express.js, Vue.js and Node.js, utilizing Mongoose as the ORM
- Developed in collaboration in an Agile team with three other team members
- Adhered to Agile Scrum best practices; performing sprint planning, daily standup, and updating product backlogs

#### KEEPR

<https://keeprr.arringtonm.com/>

- Full-Stack Pinterest style application, allowing for users to post images and to save these images to user created collections
- Structured back-end with .NET Framework and C#, using an AWS hosted MySQL database.
- Developed front-end with Vue.js and Vue-Router library
- Styled to adhere to high accessibility and mobile responsiveness.

#### TOWER

<https://tower.arringtonm.com/>

- Independently developed Full-Stack application that allows users to create, join, comment, and browse events
- Developed front-end with Vue.js using the Vue-Router library alongside Bootstrap 5 and custom CSS
- Structured back-end with Node.js and Express.js, using MongoDB and Mongoose for database management
- Utilized Auth0 as authorization service and Postman for API testing

#### THE NETWORK

<https://network.arringtonm.com/>

- A front-end client that interacts with the Codeworks API enabling the browsing, creation, and liking of posts
- Developed with Vue.js for manipulating the DOM while also using custom SCSS to provide a unique style
- Incorporated Vue-Router library heavily, using route-guards and redirects to provide a user-friendly experience

### EDUCATION

#### University of California, Irvine

(2020 – 2022)

Completed 69 credits towards a **B.S.** in **Computer Science**

#### Relevant Coursework:

- Python Programming with Libraries
- Intermediate Programming
- Intro to Software Engineering

#### Certificate of Completion

Boise Codeworks, ID

Graduated 09/2023

#### Relevant Coursework:

- Building Blocks of Web Development
- Application Architecture: MVC Design Pattern
- Intro to Server-side concerns with JavaScript
- C# Fundamentals and SQL Integration