





# Aria Walford

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Dedicated Full Stack Developer with experience in React and Angular

## RELEVANT EDUCATION

### MIT, Online Course —

Completed 2023

#### Professional Certificate in Coding for Women: Full Stack Development with MERN

- 32 week course teaching full stack development with MongoDB, ExpressJS, React and NodeJS, taking projects from start to finish
- Learned current industry standard best practices, correct syntax and clean code concepts

## PROJECTS

### StarDash.ca — Deployed Full Stack Web Application

2023 - Current

- A scheduling application to organize large group events for a game with a worldwide user base of over ten million players
- Developed with MongoDB, ExpressJS, React and NodeJS
- Cloud-hosted deployment using infrastructure and hosting tools from DigitalOcean

### Tanto Cuore Randomizer — In-progress Web Application

2023 - Current

- Fetches data via REST API calls, then filters based on selected options from the front end
- Displays cards after filtering with dynamic coloring based on property
- Developed with Angular Version 15

### Tanto Cuore Funnel — Finished Web Application and Server

Completed 2024

- Graphical interface for writing cards to the internal database
- Hosts the database of cards for the Tanto Cuore Randomizer to access and retrieve
- Developed with Angular

### Wishlist Web App — Frontend Application

Completed 2023

- Takes in custom typed 'wishes' from the user and adds them to the 'wishlist'
- Supports deletion, addition and filtering of wishes by completion
- Developed with Angular as my first project using that framework

### Slots Project — Frontend Web Game

2023 - Current

- A free slot machine game based off of a board game by Leder Games called Root
- Strong documentation for myself and my collaborator to follow

### Side Scrolling Game — Frontend Web Game

Completed 2023

- A web game that features a small dog dodging and battling different types of enemies
- Implemented features such as collision detection, defeat conditions and scoring
- Developed with JavaScript and the HTML Canvas

## PREVIOUS EMPLOYMENT

### Kittitas Valley Hospital — Health Information Specialist

2021 - 2022

- One of a two-person team receiving all release requests of information for non-third-party requests, also working in Microsoft Office daily

### Senior Life Resources — Multiple Roles

2017 - 2021

- Worked as both a Home Care Aide and a Direct Care Supervisor, prioritizing client satisfaction and confidentiality