

# Arthur Carson

Full Stack Software Engineer

## CONTACT INFORMATION

Phone Number: (414) 400-3449

Email: [rthrcrsn@gmail.com](mailto:rthrcrsn@gmail.com)

Github: <https://github.com/Real-Arthur>

Portfolio: <https://www.arthurcarson.com/>

## SKILLS

PostgreSQL, MongoDB, MySQL, Ajax, Axios, Node.js, Redux.js, React.js, JSX, NPM, JSON, Object Oriented Programming, Python, Flask, SQLAlchemy, PyMongo, Rest APIs, GitHub, Git, CLI, jQuery, Javascript, HTML, CSS, Bootstrap, Material-UI

## EXPERIENCE

### Prime Digital Academy, Minneapolis, MN - Full Stack Software Engineering Student

June 2020 - November 2020

#### Group Project: PlayWorks Step Challenge

Partnered with a team of four to build an app to make it easier for the PlayWorks organization to arrange and manage an event such as a step challenge or a virtual home run derby

Automated the formerly time consuming aspects of organizing and maintaining a competition within a large organization and between organizations such as curate posted photos, schedule daily challenges by date, update contest rules and FAQ, export contest results to CSV, and calculate leaderboards by contests and team

Technologies Used: AWS, PostgreSQL, Redux.js, Axios, React.js, Node.js, Material-UI, Javascript, CSS, HTML

#### Solo Project: Cast Watch

Made an app to make it easier to look up a movie or actor/actress to find out if anyone in the movie has been in anything else the user has seen

Answers that pesky question of "What have I seen them in?" that people get when watching a movie

Built accessing a third-party database to scan the cast of a movie and to scan the filmography of an actor/actress. Comparing that data to a user built personal library to find matches of films and actors/actresses

Technologies Used: PostgreSQL, Third-party APIs, Postman, Redux.js, Axios, React.js, Node.js, Material-UI, jQuery, Javascript, CSS, HTML

**Moto-I, Minneapolis, MN - Food Server**

August 2019 - July 2020

Collaborated with a diverse group of team members, about 20-25 people, in different departments on a day-to-day basis

Conducted myself with composure and managed time during high volume, customer focused service while adapting to changing circumstances in order to maintain positive client relationships

Adapted to the system and organizational style of company

**Lake & Irving, Minneapolis, MN - Food Server**

August 2018- July 2020

Delivered a high level of customer service to ensure consistent, excellent experiences

Cooperated with a diverse group of team members, about 10-15 people, in different departments on a day-to-day basis

Maintained composure and prioritized tasks in order to use allow time effectively during high volume service while adjusting to changing circumstances

Familiarized myself with the system and organizational style of company to better executed my tasks promptly

**Vagabond, Milwaukee, WI- Food Server/Expo**

August 2015- July 2018

Delivered a high level of customer service to ensure excellent experience

Assisted a diverse group of team members in different departments on a day-to-day basis

Retained composure and managed time during high volume service

Developed an understanding of the system and organizational style of company

Trained and mentored new servers and was an example of calm and organization in an often chaotic atmosphere

**EDUCATION****Prime Digital Academy, Minneapolis, MN - Degree: Full Stack Software Engineering Certification**

July 2020 - November 2020

Accelerated, immersion full stack software program with highlights of diversity/inclusion education, career development, and public speaking. To change career trajectories and teach the most practical, ubiquitous technology and techniques.