# **Matthew Gonczar**

**Full Stack Web Developer** with a focus in Node.js, HTML/CSS, and React. Personable determined engineer looking to extend career knowledge in Software Engineering. A strong ability to problem solve in a fast pace setting and communicates efficiently with a variety of clientele and personality types.

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in Matthew Gonczar

gonczarM

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• Chicago, IL

#### **EXPERIENCE**

# **General Assembly**, Chicago, IL — Software Engineer

MARCH 2019 - JUNE 2019

Constructed four full-stack web applications both independently and two by collaborating with colleagues. Each app was built using full CRUD operations and RESTful routes. Gained knowledge about relevant industry technology and computer science theory through the +700 hour immersion.

#### **PROJECTS**

## **Allo** — React, Express, MongoDB, IBM Watson LT API

Allo is an instant translation messaging application that receives and immediately translates messages to the user's preferred language. Real-time messaging occurs through socket.io, which produces an open communication between the clients and the server.

# **Art in the Wild** — Node.js, React, Chicago Data Portal API

Art in the Wild was built on the Node.js framework utilizing Chicago's Data API, mural registry. The API pulls coordinates and information about each mural throughout Chicago. With this JSON data the application displays a map letting users explore the city and upload their mural photos to Art in the Wild.

## **Hike On** — Java, Spring Boot, MySQL, Maven

Teamed up remotely with colleagues to rebuild a web application converting the pre existing API from JavaScript and MongoDB to Java and MySQL, we expanded user functionality by including additional tables to the database and updated the front end to reflect this change.

## **Gregslist** — EJS, Bcrypt, Nodemailer, Mongoose

Paired programming initiative to develop a job oriented "craigslist". This full-stack application is meant for users to create job postings, events, and upload their own résumé and users can RSVP to events and connect with others through email without leaving the website.

#### **SKILLS**

Front End

HTML5, CSS3, JavaScript, React, jQuery, Bootstrap

**Back End** 

Node.js, Express, MongoDB, MySQL, Java, Spring Boot, Maven

**Test and Development** Mocha, Chai, Heroku, Postman

**Version Control**Git, GitHub

### **EDUCATION**

**General Assembly - 2019**Software Engineering
Immersive

Malcolm X CC - 2018
Applied Science

Macomb CC - 2017 CNC(Computer Numerical Control) Training

#### **ADDITIONAL EXPERIENCE**

HaiSous Kitchen - 2018 Brunch service floor leader, delegated positions and tasks to my team members

Sharp Tooling Solution-2017 programmed and operated CNC machines using WorkNC