

# MAXIMILLIAN MAY

Full Stack Software Engineer

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## SKILLS

**FRONT END** | JavaScript, HTML, CSS, Java, C++, PHP, React, P5.js, Arduino Processing Language, Tailwind

**BACK END** | SQL, PostgreSQL, Node.JS, MongoDB, Mongoose, Express, Objective C, Heroku, Authentication

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## PROJECTS

**Art critic.** | Python, JavaScript, PostgreSQL, React, API, Tailwind

- An application built on the FLASK stack and a react front-end utilizing token based authentication and full CRUD
- Built with a primary focus on responsive, attractive, and intuitive, web design

**Trouvaille** | React, MongoDB, Mongoose, JavaScript, HTML, CSS, API, Tailwind

- A full-stack web application using the MERN stack and token based authentication featuring full CRUD
- Led a team and issued tickets for a short 5 day development sprint with a beautiful and responsive result.
- Implemented MapBox API among others, for an interactive and intuitive user experience

**MTG Deck Builder** | Express, MongoDB, Mongoose, JavaScript, Node.JS, HTML, CSS, API

- A MEN stack application, equipped with full CRUD, utilizing an API and Google authentication to allow a user to create decks, view decks, and leave reviews of other users decks

**Wordle 2** | JavaScript, HTML, CSS, Bootstrap

- Built a fully responsive web application optimized for mobile
  - Wordle 2 features new and innovative features not available in the original application
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## EDUCATION

**General Assembly** | Software Engineering Immersive | Minor in Information Technology

January 2022 - April 2022

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

**Massachusetts College of Liberal Art** | Bachelor of Science in Software Development, *magna cum laude*

Minor in Information Technology

September 2012 - May 2017, North Adams, MA

**University of Technology, Sydney** | Study Abroad

July 2014 - December 2014, Sydney, Australia

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## EXPERIENCE

**Chickadee** | Lead Bartender && **Les Sablons** | Bartender && **Mezze** | Bartender

September 2015 - January 2022, Boston, MA

- Oversaw the onboarding process of new hires and trainees including inventory, ordering, and workflow processes to ensure optimal efficiency.
- Planned and led meetings regarding operations, expectations, and priorities behind the bar.
- Implemented a new system for recording, updating, and maintaining par levels of inventory and infusions.
- Created a best-in-class cocktail menu, for a James Beard-nominated restaurant