

Matthew J. Keys

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Portfolio: Fawlty22.github.io/MJKPortfolio

User-focused Full Stack Developer with a strong proficiency in TypeScript, Angular, MySQL, and MongoDB. I am seasoned in improving operational performance and adapting to challenges, and creative in conceiving strategies and executing plans. I have a bachelor's degree in Philosophy from the State University of New York at Geneseo, and I have received a certificate in Full Stack Web Development from the University of Utah. Teams and companies value me for my positive attitude, intellectual rigor, and creative strategic approach.

Education

University of Utah – Salt Lake City, UT

Certificate in Full Stack Web Development

September 2021 - February 2022

State University of New York at Geneseo – Geneseo, NY

B.S Philosophy GPA 3.5

September 2012 - June 2017

Skills: Typescript, Javascript ES6+, Angular, React, Express, Node.js, NestJS, AWS, MongoDB, MySQL/NoSQL, GraphQL, AJAX/JSON, Bootstrap, jQuery, Postman, Docker

Highlighted Projects

SkiHaus - (MongoDB, Express, React, Node.js, GraphQL, Apollo)

- Rental application for ski shop – tracking inventory, creating contracts, and maintaining customer information
- Role: Back-End Design, UX/UI

<https://ski-haus.herokuapp.com> | <https://github.com/Fawlty22/SkiHaus>

Pawgers - (MySQL, Express, Handlebars, Node.js, Bulma)

- Social media application for sharing pet photos - users can create a profile, follow friends, upload posts, and view various feeds
- Role: Front-End Design/Development, Back-End Design

<https://pawgers.herokuapp.com> | <https://github.com/Fawlty22/Pawgers>

Work Experience

Full Stack Engineer – Kogent Systems, LLC

New Paltz, NY

September 2022 - current

- Developed an ERP application using various AWS services, Angular, NestJS, and incorporating Microsoft Dynamics NAV.
 - Database design, API architecture, UI design and build
- Maintenance on various existing applications