MICHAEL TREVINO

SOFTWARE ENGINEER

PROFILE

I am a Junior JS / React and C# / .NET developer who was first introduced to the world of programming through the fields of linguistics and machine translation.
I am a lifelong learner who loves to bring creativity, analytical skills, and a history of teamwork, excellence, and leadership to the field.

PROJECTS

GoFigure - React | View Code

- GoFigure is an app where users can share their creativity with others users as they create a virtual collection of LEGO bricks and combine them into Minifigures.
- GoFigure is a CRUD app created with React, styled with Bulma CSS Framework, and using JSON server for permanent data storage
- GoFigure utilizes the Rebrickable API for a full library of LEGO bricks and the Cloudinary API to provide users affordance for image upload and storage

CONTACT INFORMATION

- 423-504-3533
- mtrevin93@gmail.com
- in/mtrevin93/
- github.com/mtrevin93

PROFESSIONAL EXPERIENCE

Nashville Software School
Full-Stack Software Developer (May 2021- Present)

NSS is a six-month intensive, full-time software development bootcamp focusing on HTML, CSS, Javascript, React, and server-side fundamentals with C# and .NET

- Single-page application development with React and with a focus on modern ES6+ Javascript features and modular code
- Project management with issue tickets and GitHub Projects
- Database planning by building entity relationship diagrams (ERD) to define relationships with an emphasis on maintaining a flat data structure
- Utilized vanilla JavaScript (ES6), and React.js to create single page dynamic web applications using full CRUD functionality
- Styled applications using CSS, Bootstrap, reactstrap, and Material UI
- Completed 6 group project sprints while fully remote, comfortable with Slack, Zoom, Github Projects, and wireframes for group communication and collaboration

Group Projects

Nutshell - React | View Code

- Worked with three teammates to create an app for sharing articles, events, and private/public messages with friends
- Was personally responsible for creating the events page with 5-day forecast functionality from OpenWeatherMap API
- Also was responsible for creating the page where users manage their friends

Hamilton County Health Department
Health Information Specialist (August 2020 - May 2021)

- Worked as Team Lead to provide community with COVID-19 test results, information, recommendations, and guidelines
- Worked to aid the COVID-19 vaccination effort by entering and auditing vaccination records using TenIIS state immunization information system
- Worked with software developers to outline user issues for web-based COVID-19 test results records system

Starbucks Coffee Company
Barista (June 2015 - Aug 2019)

- Served in a fast-paced environment focused on customer connections
- Received 2 Partner of the Quarter awards and 1 MUG Award
- As a certified trainer, helped others to cultivate product knowledge, provide excellent customer support, and build customer loyalty

EDUCATIONAL HISTORY

Nashville Software School
Software Development Bootcamp, Certificate

Arizona State University
Bachelor of Arts , English