Ryan Gibbons

Software Engineer

SUMMARY

Creative, detail-oriented software engineer with an interest in full-stack web development, machine learning, and Al. Proven track record of creating and implementing successful front and back end web applications. Looking to bring my skills to a tech company with global reach.

WORK EXPERIENCE

Software Engineer at 100devs | Remote

January 2022 — Present

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full stack web applications
- Applied agile methodologies like SCRUM for project management
- Combined my experience as a mathematics teacher and software engineer to build applications related to math concepts

Recent Projects:

<u>Clicker Predictor</u> – A web app that allows the user to test their click speed and updates a graph in the DOM with a prediction using linear regression from their previous rounds. Technology used: HTML, CSS, JavaScript, Chart.js, Regression.js.

Random Quiz – A web app that fetches trivia questions from an API and returns them to the user. It keeps track of their score using local storage and will give an endless number of questions upon request.

Freelance Web Developer at Lake Web Services | Remote

January 2022 — Present

- Designed and developed websites for small businesses in my local area.
- Offered continuous support after deployment and consulted on social media and SEO strategy.

Recent Projects:

<u>Custom Creations</u> – A website for a small business that specializes in creating custom items. Made with HTML, LESS, and JavaScript.

Mathematics Teacher at Lake County Schools | Eustis, FL

July 2016 — Present

- Implemented a new curriculum and instruction method that took the pass rate for the 8th Grade FSA from 14% and an average score of 317 to 32% and an average score of 322.
- Team Leader
 - Communicated information between administration and my team of teachers.

CONTACT

ryan.gibbons94@yahoo.com

github.com/ryangibbons94

linkedin.com/in/rygibbons

ryangibbons.dev

codepen.io/ryangibbons

@RyGibbons

SKILLS

HTML

CSS

LESS

JavaScript

React

React Native

Node

MongoDB

OOP

Web Accessibility

EDUCATION

UCF

2012 - 2016

BS Psychology