

Zach Weller

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Front End Engineer with 2 years of experience and strong fundamentals in Front End technologies. Likes building scalable web infrastructure and making websites fast. Passionate about programming languages, compilers, and developer tooling.

EDUCATION

University at Albany

Bachelor of Arts in Computer Science, Minor in Mathematics

Albany, NY

Aug. 2019 – May 2023

Comsewogue HighSchool

Highschool Degree

Port Jefferson Station, NY

Sept. 2015 – June 2019

EXPERIENCE

Lead Frontend Developer

KnowQuest

May 2023 – Present

<https://knowquest.com>

- Pioneered the development of mobile-views to increase mobile user engagement
- Designed wireframes using Figma to make the implementation of pages simpler for development
- Developed reusable components to reduce maintenance and simplify development
- Manages 6 Front End college capstone teams to increase productivity and help fulfill their class objectives

PROJECTS

KnowQuest | React.js, Node.js, Javascript, npm, MongoDB, HTML, CSS

- Created API requests from Rawg.io and TMDB databases to receive movie, tv, and game information
- Implemented multiple react packages to decrease development time
- Collaborated with other developers, designers, and project teams to ensure successful, on-schedule development and delivery of applications. Developed back-end components and integrated them with front-end applications

Ticket Wizard | React.js, HTML, Bootstrap

- Implemented Rapid API endpoints to receive airline information
- Developed an interactive layout, using HTML, CSS and JavaScript to generate an improved user experience and ensure high-quality design and cross-browser compatibility

Resume Website | HTML, TailwindCSS, Git

zachweller.github.io

- Developed a website using HTML and Tailwind CSS
- Deployed using on web using Github Pages
- Used Github for storing and backing up my code to the cloud

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, SQL (MySQL), MongoDB, Java, Python, C

Frameworks: React, Node.js, Tailwind CSS, Bootstrap, JQuery, Figma JUnit, WordPress, Material-UI, REST API

Developer Tools: Git, Docker, VS Code, WebStorm, IntelliJ, Eclipse