

Jacob Rankin

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LinkedIn: [Jake Rankin](#) | Portfolio: [github page](#) | Location: Waukesha, WI 53188

Innovative web developer adept at creating digital products using cutting edge design. Earning a certificate in Full Stack Web Development from University of Wisconsin. Strengths lie in creativity, teamwork, and building projects such as a websocket drawing game from ideation to execution. Fine Art background demonstrates an eye for modern design principles. A sensibility for design and teamwork coupled with a clever resourcefulness makes me a valuable addition to any team.

TECHNICAL SKILLS

Languages: Javascript ES6, CSS, HTML, SQL, Python

Applications: GitHub, MySQL, Photoshop

Tools: Express, React, Node, Tailwind, MongoDB

PROJECTS

Draw With Friends | [github](#) | [deployed](#)

- Collaborative MVC application using Socket.io.
- Forked and improved upon immensely.
- HTML, Tailwind, Javascript, Sequelize, Handlebars.

The Wine Cage | [github](#) | [deployed](#)

- Site for finding wine pairing to go with Nicolas Cage movies.
- 4-person collaborative server side API project.
- HTML, Tailwind, Javascript.

Company site - Wisconsin Engraving | [github](#) | [deployed](#)

- Company website showcasing various services.
- SPA built with React and tailwind solely by me.
- Site originally designed in Adobe XD.

EDUCATION

Certificate, Full Stack Web Development — University of Wisconsin

Bachelor of Fine Arts - Ceramics — UW-Milwaukee

EXPERIENCE

WISCONSIN ENGRAVING | 5-Axis Laser Technician| New Berlin, WI 2017-present

As part of the consumer goods industry, the company provides value added services for tool and die related products. Leading the Laser department, I program and operate a 5-axis laser texturing and engraving machine tool.

- Taught myself Rhino in order to perform this role.
- Developed a new department within the company, enabling a competitive hold on the market.
- Tasked with creative problem solving for application of various technologies.