

# Richard Wilkosz

## Software Engineer

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**GitHub**  
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**Website**  
[richardwilkosz.com](https://richardwilkosz.com)

### TECHNICAL SKILLS

<b>Front End</b>	
JavaScript	● ● ●
ES6 / TypeScript	● ● ○
Vue.js	● ● ○
Angular	● ○ ○
JQuery	● ● ●
REST API integration	● ● ○
HTML / CSS	● ● ●
SCSS / SASS	● ● ○
Bootstrap	● ● ●

<b>Back End</b>	
C#	● ● ●
Python	● ○ ○
SQL	● ● ○
Cloud / BaaS	● ○ ○

<b>UX Design</b>	
Responsive design	● ● ●
Accessibility design	● ● ○
Wireframing	● ● ●
Usability testing	● ● ○

<b>Project Management</b>	
Git	● ● ●
Jira / Confluence	● ● ●
Agile / Scrum	● ● ●
Unit testing	● ○ ○

### SAMPLE PROJECT

Check out [Ray](#), my database of movies I own on Blu-ray! It features Vue.js, REST API consumption, and responsive design: [richardwilkosz.com](https://richardwilkosz.com)

### SUMMARY

Software Engineer with 3+ years of experience writing production-level code. Specializes in user-centered front ends, but delivers clean and reusable full-stack code. In the past year, has demonstrated leadership and communication skills by serving as team Scrum Master and mentoring 7+ interns.

### WORK EXPERIENCE

*Apr 2021–Present*      **Software Engineer**  
Sentry Insurance

- Designs and implements web application to replace vendor system with millions of data rows. Back end features C# / SQL batch processes with over 70% test coverage. Front end features CRUD data tables and Material Design SCSS framework.
- Mentors 5 interns for the 2021 summer program. Meets weekly to address technical and company-related questions. Coordinates social events and guest speakers to foster connections.

*Jan 2020–Mar 2021*      **Software Developer**  
Sentry Insurance

- Digitized the company's 2020 United Way donation campaign with a C# web application, processing nearly 4500 transactions.
- Delivered employee health information system, replacing a PeopleSoft component with a C# web application.
- Designed and implemented new front end components for 4 legacy systems, including systems owned by other teams.
- Served as team Scrum Master for over 1 year. Led daily meetings, tracked development progress, and communicated milestones and course corrections to management.

*May 2018–Dec 2019*      **Associate Software Developer (Internship)**  
Sentry Insurance

- Created functional Angular prototype of an administration page for call flow automation. Conducted 3 user interviews to inform the design and presented the prototype to department executives.
- Delivered C# web application to replace legacy mainframe system, featuring C# / SQL batch processes and CRUD data tables.

*Oct 2017–Dec 2019*      **Technology Tutor, Writing Tutor**  
University of Wisconsin–Stevens Point

- Tutored 50+ peers in Computer Science courses: Object-Oriented Programming, Data Structures and Algorithms, and more.
- Tutored 30+ peers in written communication, including business proposals and technical documents.

### EDUCATION

*Dec 2019*      **B.S. Computer Information Systems**  
University of Wisconsin–Stevens Point

- Double majored in Web Development.
- Graduated *summa cum laude*.