

Rebecca Vandewater

SOFTWARE ENGINEER

PROFESSIONAL SUMMARY

A software developer with experience in web development, including C#, Javascript, and full stack frameworks. Through study at Boise Codeworks, achieved a certification in Full Stack Software Development. A professional with great enthusiasm for topics that require critical thinking and problem solving. Interests range from mathematics and software.

EXPERIENCE

Volunteer Software Developer, CodeWorks 09/23 - current

Javascript | Node.js Express | Vue 3 | Bootstrap | MongoDB database

- Collaborated with a team of four developers to design, develop, and deploy a full-stack application
- Led Agile development processes, including sprint planning and daily stand-up meetings
- Contributed to the design and optimization of database schemas and queries
- Conducted code reviews and collaborated with team members to ensure code quality and consistency
- Demonstrated strong problem-solving skills and a commitment to continuous learning and improvement in a volunteer capacity

Software Development Student, CodeWorks 06/23-09/23

- 700+ hours developing web applications
- Developed a portfolio of 30+ unique applications
- Learned the technical knowledge required to implement databases for full stack applications
- Practiced software design with UML's, Figma, and Trello
- Tested applications utilizing Postman to ensure quality and proper implementation of features

Applications:

JABB Bookclub

Javascript | Node.js Express | Vue 3 | Bootstrap | MongoDB database

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C# | SQL | .Net Core | Vue 3 | Bootstrap | MySQL database

Various Positions, Boise School District 01/16-05/23

Elementary School Teacher 08/22-05/23


- Pursued new learning opportunities to grow skill set in teaching students with various needs and backgrounds
- Implemented effective collaboration and coordination to deliver curriculum to a variety of students and classrooms
- Utilized community outreach and engagement to learn more about the community, and build relationships and connections
- Stayed in constant communication with families to meet the needs of my students


Online Elementary School Teacher 08/21-05/22

Long Term Substitute Teacher 10/20-05/21

Childcare Provider 01/16-10/19


CONTACT INFORMATION

 rebeccavandewater.github.io

 linkedin.com/in/rebecca-vandewater/

 github.com/RebeccaVandewater

 becca.vandewater@gmail.com

 (208) 598 - 2033

TECHNOLOGICAL SKILLS

- Javascript ES6 / C#
- HTML5
- CSS3
- Node.js / Express
- Vue 3 Frontend Framework
- .Net Core
- SQL / MongoDB
- Scrum / Agile
- Accessibility / UI / UX
- Debugging
- Troubleshooting
- Postman
- Web API
- HTTP
- Github
- CLI / Powershell
- MVC Design Pattern
- Object Oriented Programming

EDUCATION

CodeWorks (2023)

Immersive Full Stack Web Development
Certificate of Completion

Boise State University (2020)

BA Elementary Education
Dean's List with High Honors

College of Western Idaho (2018)

AA Elementary Education