

Jeremy Winterberg

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TECHNICAL PROFICIENCIES

Languages	Ruby, PHP, Python, Java, C, C++	Testing	Jest, JUnit, RSpec, PyTest, PHPUnit
Applications	Rails, React, Angular, Laravel	DevOps	Docker
Web	HTML, CSS, JavaScript, Typescript	Databases	PostgreSQL, msSQL, MySQL

PROFESSIONAL EXPERIENCE

Software Engineer at SmartCare Software, Eau Claire, WI June 2019 – Current

- Established a new software development infrastructure using CI/CD, project tracking, and version control.
- Set guidelines for clearer documentation, code formatting, and deployment practices.
- Created features to support nationwide changes in the collection of electronic visit verification data for Medicaid.
- Designed a dashboard overview of critical business information for clients.
- Migrated entire system architecture from a single server to AWS
- Setup automated processes for scaling and load balancing to allow growth.

Freelance Consulting Software Engineer, Eau Claire, WI October 2017 – Current

Goins Enterprises

- Analyzed requirements and recommended software solution for utility and water line installations.

SmartCare Software

- Redesigned UI and updated codebase to address security concerns of a home healthcare agency management application.

University of Minnesota

- Developed a dashboard application allowing global registration and management of survey data promoting the use of open-source textbooks.

Pyxl, Inc

- Enabled automated deployment of applications to production servers using scripts and CI/CD tools.
- Enhanced sales representative assignments and notepad system UX by adding JavaScript features.
- Improved product configuration and pricing calculation to meet changes in business requirements.

Ruby on Rails Developer at University of Wisconsin, Eau Claire, WI May 2015 - December 2017

- Aided in the administration of 180+ web applications.
 - Automated client features leading to overall workflow improvement.
 - Collaborated on the completion of an application for the Teacher Education Program to certify student teachers.
 - Instrumental in the successful placement of hundreds of student teachers annually through the creation of a comprehensive platform.
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EVENTS

- **ACM International Collegiate Programming Contest** (2015, 2016): Algorithm challenges in regional competition.
 - **Startup48** (2016): Collaborated on an MVP in a 48-hour competition for seed money to actualize the concept.
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EDUCATION

University of Wisconsin, Eau Claire, WI
Bachelor of Science, Computer Science