

# Joshua A. Eilers

402 Fifth Avenue, Eau Claire, WI 54703

eilersja5070@uwec.edu • (920)-912-0922 • www.linkedin.com/in/joshua-eilers • josheilers.com

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## EDUCATION

### University of Wisconsin Eau Claire

Degree: Bachelor of Science

Major: **Computer Science-Software Engineering**

Minor: Economics

Dean's List: Spring 2018, Fall 2017, Spring 2017, Fall 2016, Spring 2016, Fall 2015

Eau Claire, WI

December 2018

GPA: 3.84/4.00

## RELEVANT COURSEWORK

Software Engineering II, Software Engineering I, Algorithms, Web Systems, Programming Languages, Databases, Game Design, Data Structures, Computer Architecture, Computing Systems, Introduction to Python

## INTERNSHIP EXPERIENCE

Nelnet/Great Lakes Loan Services

Eau Claire, WI

### Software Engineer Intern

May 2017-present

- Collaborate as a member of a scrum team to develop and provide maintenance for Great Lakes' Financial Aid Professionals portal, Business Partners portal, and other various software projects
- Develop Webpages and business tools that aid schools, students, and the United States Federal Government in managing and maintaining student loans
- Review other team member's code to test functionality and find any errors in their code
- Correspond with Shareholders to help meet their expectations

## CURRENT PROJECTS

- **My Film Collection** is a web application used to help manage, track, and sort/filter a personal film collection. I am using Node.js, Express.js, Pug, CSS, and MongoDB to create a dynamic and mobile friendly experience.
- **thefilmauditor.com** is a blog that I built using HTML, CSS, and JavaScript. The website is a movie review and analysis blog where I write about my passion for film and grow my web development skills.
- **josheilers.com** is my personal portfolio website created with HTML, JavaScript/JQuery, and Bootstrap. This website allows me to display various projects that I have worked on either in my free time or for school.

## COMPUTER SCIENCE SKILLS

- **Programming Languages**
  - Java (Working Proficiency)
  - Ruby, C, C# (Basic Proficiency)
  - Python, C++ (Experience)
- **Web and Database Programming**
  - HTML, CSS, LESS, Bootstrap, JavaScript, JQuery, SQL, XML, Spring MVC (Working Proficiency)
  - Node.js, MongoDB, Express.js, Pug, PHP (Experience)
- **Environment and Software Development**
  - Eclipse, IntelliJ, Atlassian products (Jira, Bamboo, Bitbucket, Confluence), Git (Working Proficiency)

## LEADERSHIP AND CAMPUS INVOLVEMENT

- Board Member of the UW- Eau Claire Student Association of Computing Machinery
  - Vice President 2016-2018
  - Web Administrator 2017-2018
- UW- Eau Claire Freshman Honor Societies, Alpha Lambda Delta & Phi Eta Sigma 2016-2017
- 2015-present

## OTHER EMPLOYMENT HISTORY

Rockline Industries

**Factory Worker**

Sheboygan, WI

June 2016-August 2016

Kohler Company-Generator Plant

**Electrical Operator**

Kohler, WI

June 2015-August 2015