# **Keith Ecker**

LinkedIn: Keith Ecker• Stockbridge, WI 53088 • (920)-851-6740 • <u>KeithJohn1020@gmail.com</u> www.KeithJohnEcker.com

## **EDUCATION**

University of Wisconsin - Madison, Madison, WI

May 2019

Bachelor of Science Major: Computer Science

GPA: 3.15

University of Wisconsin – Fox Valley, Menasha, WI

May 2017

Associate of Arts & Science Emphasis: Computer Sciences

GPA: 3.26

#### SKILLS/KNOWLEDGE

Java

- JavaScript
- HTML
- C#

- CSS
- C++
- LC3 assembly language
- .NET framework

#### **PROJECTS**

Personal Website, keithjohnecker.com

- Created a personal website that contains my education, work experience, and contact information
- Used HTML, CSS, and JavaScript to display this information in a pleasing way
- Used different HTML, CSS, and JavaScript techniques to make my website mobile friendly

## **WORK EXPERIENCE**

Customer Service Representative, Festival Foods, Menasha, WI, Madison, WI April 2016-October 2017

- Follow company rules and provide excellent customer service to achieve basic company goals
- Lead small groups within the department to finish big tasks
- Communicate verbally and nonverbally to fellow associates to ensure smooth operations
- Communicate with all departments to enhance the experience of customers
- Improvised and achieved to satisfy customer needs

Computer Science Research Assistant, UW-Fox Valley, Menasha, WI

January 2016- May 2017

- Worked within a group to identify and conduct research on problems within the software engineering industry
- Conducted research on the evolution of open source software and its security vulnerabilities
- Created presentations and presented our work at local and international conferences
- Work with others to create and edit scholarly papers to share our findings
- Published paper in IEEE Xplore on the prevalence of indirect function calls in middleware software systems.

## Leadership/Organizational Experience

Software Development Club, <u>UW-Madison</u> , Madison, WI	2017-2018
UW-Fox Valley Basketball Team Captain, UW-Fox Valley, Menasha, WI	2016-2017
Volunteer, Boys and Girls Club of the Fox Valley, Menasha, WI	2016-2017