


# Matthew Kiehne

## Computer Scientist

Grounded and solution-oriented Computer Scientist with a bachelor's degree and experiences in web development, Unity, and a variety of programming languages. Adept at motivating self and working within a team. Passionate about working with a dynamic team to fuel innovation.

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## WORK EXPERIENCE

### The Web Developer Bootcamp

Udemy

September 2020

- Utilized Express and MongoDB to create full-stack Javascript applications
- Created databases where websites request and modify data
- Implemented third-party resources such as Bootstrap and other libraries
- Built responsive websites by utilizing JavaScript and jQuery

### Celebration of Excellence in Research and Creative Activity (CERCA)

University of Wisconsin-Eau Claire

April 2020

- Defined goals for logic circuit simulator project
- Demonstrated knowledge and articulated project outcomes
- Received practical advice and support from my professor/mentor
- Discussed milestones and future implementations

### Hackathon 1st Place Award

Winona State University

January 2018

- Consolidated game ideas into a single plan
- Identified and implemented third-party resources
- Managed priorities within the limited timeframe
- Pitched project to a panel of technology business professionals

### University Mover and Upholstery Worker

University of Wisconsin-Eau Claire

2017 - 2020

- Arranged dorm room furniture to meet standards
- Deconstructed and reconstructed broken furniture
- Planned sustainable storage solutions to easily access parts
- Improved campus environment through teamwork

## EDUCATION

### Bachelor's Degree in Computer Science

University of Wisconsin-Eau Claire

GPA: 3.54

September 2015 - June 2020

## TECHNICAL (IT) SKILLS

### Languages

JavaScript, HTML, CSS, Java, C, C++, C#, MIPS

### Tools

Git, Eclipse, Visual Studio, Visual Studio Code, Sublime, Notepad++, Putty

### Database Management

MongoDB and SQL

### Frameworks and Engines

Express and Unity

## SOFT SKILLS

Communication

Teamwork

Flexibility

Problem Solving

Self-management

## INTERESTS

 D&D

 Audio Books

 Game Development

 Bicycling

## REFERENCES

Dr. Chris Johnson

Computer Science Professor

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Paul Soden

Upholstery Shop Manager

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