**Evan Mader** 

La Crosse, Wisconsin

(920) 940-4096 evanmader0354@gmail.com

## **Education**

University of Wisconsin-La Crosse
Major: **B.Sc Computer Science** 

Graduation Date: December 2024 Minor: **Mathematics** 

### **Skills**

- **Programming -** Java, Python, C, C++, Java Script, SQL, Vim
- Data Microsoft Excel, Power BI, Apache Superset, Tableau, Trello
- Microsoft Excel PivotTables, Advanced Formulas, Macros, Power Query
- Mathematics Calculus 1 & 2, Linear Algebra, Probability & Statistics

### **Personal Work**

- Website <u>www.maderevan.com</u>
- Top 7% 2024 International Conference of Functional Programming Competition.
- Represented University of Wisconsin La Crosse:
  - 2023, 2024, 2025 International Collegiate Programming Contest
  - o 2024 Byte Battle
- Created a monte carlo simulator to find expected value of counting cards given betting range, table rules, side bets, bankroll, and deviations for baccarat.
- Developed and maintained a malware analysis tool installed by 1700+ users.
- Programmed robot to play connect 4 using artificial intelligence.
- Completed contract work dealing with OEE dashboards using Apache Superset.
- Used Microsoft SQL Server to connect to multiple databases and write advanced queries.

# **Work Experience**

## **Deliver Driver**

May 2023 - August 2023

Papa John's, De Pere, WI

- Worked in a team oriented environment where communication was necessary.
- Delivered pizzas to customers in an efficient manner while maintaining a positive brand image.
- Assisted other team members with making pizzas, cleaning, and taking orders when needed.

## **Customer Service Representative**

April 2021 - April 2022

Walmart, De Pere, WI

- Assisted unsatisfied customers with returning merchandise or canceling orders.
- Located customers' orders in the database to deliver the correct product to them.
- Sold and upsold appropriate products curated to clients needs.

#### **Volunteer Work**

## **Assistant Coding Teacher**

July 2019 - August 2019

School District of West De Pere, WI

- Taught a JavaScript course to 67 middle school students.
- Assisted students with debugging code.
- Taught students how to locate and resolve issues independently.
- Set up software for all computers in the lab to keep students on task.
- Supervised students during leisure time and enforced rules when necessary.

### **References**

- **Dr. Jason Sauppe** Computer Science Professor (608) 785-6807 <u>jsauppe@uwlax.edu</u>
- Kurtis Bolhofner Papa John's Manager (618) 741-4595