## Awinkelman02@gmail.com

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Oconomowoc

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## Skills

- HTML
- CSS
- SCSS
- Javascript
- React
- Node JS
- Express JS
- Structured query language (SQL)
- Responsive Web Design

## Education

05/2021

Bachelor Of Business Administration: University Of Wisconsin -Oshkosh

Oshkosh, WI GPA: 3.4

# Alec Winkelman

# Summary

Passionate and detail-oriented Web Developer with a focus on designing and developing responsive websites and web applications. Proficient in front-end technologies such as HTML, CSS, JavaScript, and frameworks like React, as well as back-end development using Node.js, Express, and Flask. Continuously learning and staying up-to-date with the latest industry trends and technologies to ensure cutting-edge web solutions.

## Portfolio

### **Exercise Discovery - React Web App**

 Front End react based web application to discover and learn exercises. Built with React, RapidAPI, NextUI library, and MaterialUI library

#### Flappybara - Web Based Mini Video Game

 Full-Stack web game about flying through obstacles to increase score. Built with KaplayJS library, ExpressJS, and MongoDB

#### **PhotoHunt - Photo Tagging Game**

• Full-Stack web application that mimics a "where's waldo" game. Built with EJS templates, NodeJs, ExpressJS, and MongoDB

# Experience

#### Familia Dental - Financial Data Analyst

Schaumburg, IL 03/2023 - Current

- Analyzed large datasets to identify trends, patterns and correlations for business insights
- Built and deployed over 20 Power BI dashboards to monitor key performance indicators and provide on demand reporting across the company
- Automated the creation and distribution of 10 daily standardized reports to improve time efficiency and availability
- Leveraged SQL queries to extract, transform and load data into databases.

#### **R&R Insurance Services - Benefits Analyst**

Waukesha, WI 03/2022 - 03/2023

- Maintained monthly reports for over 60 groups and delivered them to stakeholders
- Successfully redesigned benchmarking templates in order to gain deeper insights into existing data sets
- Managed benefit admin systems for over 30 clients
- Completed AD-Hoc data requests efficiently and on schedule.