

Contact

Phone

(414) 943-1015

Email

blankenheimlevi@gmail.com

Links

Portfolio

LeviBlankenheim.com

LinkedIn

linkedin.com/in/LeviBlankenheim

GitHub

github.com/blankenlev

Languages

Main

C#, Python, Java

Front-end

HTML5, CSS, JavaScript, ReactJS, TypeScript, Ionic

Database

MySQL, PostgreSQL

Other

PHP, Azure, Arduino, Linux

Skills

Teamwork

Time management

Training

Organization

Communication

Working individually

Learning on the fly

Problem-solving

Leadership

References

James Thompson | IT Team Lead

West Bend Mutual Insurance

Mobile: (608) 373-4410

Rodney Hall | Head Chef

Chenequa Country Club

Mobile: (262) 853-0886

Chet Hendrickson | Manager

Golf Services

Mobile: (414) 687-2275

Levi Blankenheim

Education

University of Wisconsin-Whitewater (**Sept 2020 - May 2024**)

GPA: 3.40

Bachelor of Science

Major: Computer Science | **Minor:** Psychology

Experience

West Bend Insurance, Madison, WI (**May 2023 - May 2024**)

Software Developer Intern

- Worked with team members in an Agile and Microsoft-oriented environment (DevOps, Outlook, Visual Studio, and Teams)
- Created and hit API endpoints through Azure and used Postman to aid in debugging features
- Gained experience modernizing legacy software
- Built new software to replace existing third-party tools
- Wrote unit and integration tests for quality assurance
- Built a system to automate the creation of service tickets
- Analyzed machine-generated data in Splunk
- Worked using a hybrid schedule

Chenequa Country Club, Chenequa WI (**Feb 2017 - Present**)

Prep/Cook

- In charge of preparing ingredients to be later be created into entrees or appetizers during service
- Responsible for cleaning the kitchen after close to ensure a healthy workspace for the following day
- Labeling and organizing products for ease of access

Courses

Software Engineering (476) | Scrum, React, SQL, C#, PHP

Theory of Algorithms (433) | Java

Embedded Systems (412) | C++, Arduino, I2C

Database Management (366) | SQL, Java

Digital Forensics (342) | CCleaner, Recuva, The Sleuth Kit

Honors

International Kiwanis Award for Computer Science (**June 2020**)

Projects

School:

• Database Project

Created a database in MySQL for use in Java-based software where users can choose between available cars and add/remove/update their shopping cart. Users can also preview an image of each vehicle (Bing Image Search API). Functionality also includes comparing cars inside their cart.

• Embedded Systems

Used two Arduinos communicating through I2C to develop a motion-activated timer. Lights/speaker on the device would alert user when the timer starts/stops.

• Software Engineering

Created a Knowledge Base system where Knowledge Base is set up as a wiki site using a custom C# database along with a custom React UI.

Freelance:

• Gym Statistics

Built a Python script to take information from the university's live facility count site and store it to be later graphed.