Gabriel Brehm

temporary@temp.com | (112) 358-1321

EDUCATION

**Western Oregon University**

*June 2020 | GPA: 3.96*

Bachelor of Science

Dual Major in Computer Science and Mathematics

COURSEWORK

**UNDERGRADUATE**

Client-Side Web

Linear Algebra

Probability and Statistics

Development

Server-Side Web Development

Data Structures

Relational Databases

Algorithms

Operating Systems

Info. Management and Security

Computer Architecture

Systems Analysis and Design

Programming Languages

LINKS

Github: gibsgibs

SKILLS

**LANGUAGES**

C, C++, C#, T-SQL, HTML, CSS, JavaScript

**SOFTWARE**

Git, vim, visual studio, Linux, Microsoft .Net Framework, Bootstrap

PROJECTS

**Full Stack Web Application | Senior Capstone Project**

*September 2019 to June 2020*

Current ongoing project performed in teams using HTML, CSS, JavaScript, C#, SQL Server, on ASP.NET MVC 5 framework.

**Greenville Farms Website | Full-stack Project**

*June 2019 to present*

Assist a professional developer using ASP.NET Framework with MVC to create solutions for the client.

**Sudoku Solving Algorithm | C# Console App**

*January 2018 to May 2018*

Designed and created a brute force algorithm that could solve 5-star rated sudoku puzzles.

**Research Paper on Fibonacci Numbers and Linear Algebra | Linear Algebra II Project**

*January 2019 to May 2019*

Preformed extensive research on various properties of the sequence of Fibonacci Numbers, their connections with linear algebra.

EXPERIENCE

**Jefferson Lodge Memory Care (Formerly Jefferson Manor)**

*Dietary Aid| 2014 to 2017*

I would serve the residents meals three times a day, clear and clean dishes, cook meals, prevent conflicts, and setup and run activities.

**Western Oregon University Mathematics Department**

*Math Tutor | Fall Term 2018 to present*

Tutor students in mathematics classes ranging from pre-algebra to advanced linear equations.

**Western Oregon University Math Club**

*President | Fall Term 2019 to present*

Oversee and make executive decisions on all club activities.

REFERENCES AVAILABLE UPON REQUEST