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