Scott VandenToorn

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GitHub: vandents

Employment Objective

Obtain a co-op position to further develop my skillset in the computer engineering environment.

Education

High School Diploma, College Prep

Wayland Union Schools

Expected Graduation: Spring 2022

Bachelor of Science in Engineering

Grand Valley State University – School of Engineering

GPA: 3.503

GPA: 3.70

Graduation: 2015

Major: Computer Engineering

Honors and Activities

- GVSU "Robo Sockey" Competition Winner & Design Innovation Award, Fall 2018
- Absolutely Clean Services Best Customer Service Award Winner, 2017
- American Motorcyclist Association (AMA)
- Michigan Volkswagen Enthusiasts (MIVE)

Experience

Software Developer Intern: Volgistics, Byron Center, Michigan (June 2019 – Present)

Volgistics is a group of dedicated individuals who provide web software and a cloud database to
manage an organization's volunteers. I take great pride in the part I play developing a software that
real people benefit from. Volgistics is written in Delphi; I use the Angular framework to transform it
into a web application.

Tutor: GVSU Tutoring Center, Allendale, Michigan (January 2019 – April 2019)

 C programming tutor. Used effective communication strategies to dismantle difficult programming concepts. Instructed students on effective studying strategies and helped them become independent learners.

Team Leader: Absolutely Clean Services, Grand Rapids, Michigan (May 2016 – November 2018)

 Coordinated a crew of up to four people in residential and commercial window cleaning. Quickly found the most efficient ways to complete jobs, managed people and kept others motivated.
 Responsible for speaking with customers and making sure they were satisfied. Developed a high attention to detail.

Landscaper, Snowplower: Grasscutters Landscaping, Gaines, Michigan (May 2015 - May 2016)

Learned how to work efficiently in a team to get things done.

Other Skills

• Microcontrollers, Circuits, CNC Machining, G-code, Microsoft Office, SolidWorks

Languages

• C, TypeScript, JavaScript, HTML5, SCSS, CSS

Web Frameworks

Version Control

Angular

Subversion