**David Behrmann**

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**Objective:**

In this statement, make sure each of these are addressed:

1. I am a Software Developer skilled in C#.
2. My top three skills are attention to detail, understanding goals, and an ability to collaborate.
3. My goal is to break into the world of software development.

**Education:**

* **Eleven Fifty Academy, Software Development Immersive Learning Program, Indianapolis, IN, October 2020**
  + 12-week immersive learning program for Software Development taught with industry-guided curriculum, real-world project-based learning, and 500+ hours of logged coding time and training
* **Brigham Young University – Idaho, Bachelor of Science in Plant and Wildlife Ecology, Rexburg, ID, July 2017**

**Competencies & Functional Skills:**

Problem solving, troubleshooting, project management, creativity, visual communication, customer service, critical observation and thinking, organization, Agile methodology, portfolio development, addressing and resolving business challenges

**Technical Skills:**

**Languages/Libraries:** C#, ASP.NET, SQL

**Cloud Technologies:** GitHub

**CI/CD:** Git

**Databases/ORM:**    SQL Server, Relational Databases, Entity Framework

**Web Technologies:** HTML, CSS, APIs, MVC

**Testing Tools:** Postman

**Technical Projects:**

* **Plant Inventory website** <https://github.com/DavidBehrmann/PlantInventory>
  + Utilized C#, HTML 5, CSS 3, and ASP.NET to create a functioning website for farmers in indoor agriculture to use to manage their inventory and keep track of their products.
* **Video Game Rater**
  + Utilized C# in a group project to create the backend of a website where users can create, rate, and review video games.
* **Static storefront website** <https://davidbehrmann.github.io/StaticStoreFront/>
  + Utilized HTML 5, and CSS 3 to create a storefront page demo for the plant nursery Rothenel Gardens.

**Professional Experience:**

**Grower at Shenandoah Growers inc. Indianapolis, IN September 2021 – current**

* Managed projects to deliver product in a timely fashion
  + Managed team of subordinates to work effectively while keeping up moral
* Maintained machinery including a state-of-the-art Bio-Filter used to generate organic nitrogen.
* Worked with others in management to achieve company goals

**Production Technician at Exelead, Indianapolis, IN May 2021 – September 2021**

* Worked in Aseptic facility manufacturing bulk pharmaceuticals, including Pfizer’s COVID-19 vaccine
* Maintained a sterile work environment
* Worked with a team to complete complex tasks

**Research Associate at Plenty Ag. Laramie, WY September 2018 – August 2019**

* Worked on the New Crops team to find and test novel crops to grow in our custom-built hydroponic systems
* Designed, assembled, and maintained custom hydroponic systems. Including watering systems, lighting and nutrient requirements.
* Assembled and maintained irrigation for hydroponic systems
* Conducted research of literature, designed and conduct experiments to grow new crops in indoor hydroponic systems, and to prolong shelf life of crops grown at Plenty
* For each experiment I wrote technical papers and standard operating procedures for clear communication between departments
* I needed to be flexible to adapt to the ever-changing workplace due to the nature of the start-up company
* Maintained a lab notebook physically and on google suite to protect IP and trade secrets of the company