Koby Hale

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# Objective

Seeking a position at Autoliv, the world’s largest manufacturer of automotive safety equipment, to further develop skills and a love of troubleshooting and apply already high aptitude in technology systems. Also increasing value to future employer by pursuing certificates at Bridgerland Technical College.

# Education

## Certificate | Estimated COMPLETION 2021 | Bridgerland Technical College

* Intended Certificates :
  + Electronic Engineering Technology
  + Controls Engineering Technology
* Related Completed Coursework :
  + Basic Electrical Theory & Wiring
  + Electronics Assembly & Soldering
  + Electronics Fundamentals AC
  + Electronics Fundamentals DC
  + Semiconductor Devices
  + Microcontroller

# Experience

## Co-Founder / Lead in R&D | mY wATER sITE | mArch 2019 - cURRENt

* Customer service and troubleshooting
* New customer acquisition
* Creating project schedules and defining project milestones
* Collaborating with team members to maintain project timelines
* Proficient in the following programming languages
* Full Stack Web Development
  + Frontend design - PHP, HTML, CSS
  + Backend Operability - PHP, AJAX, JS
  + Database Integration - phpMyAdmin MySQL
  + restAPI Development
  + C based “Arduino”
  + Git
  + PHP
  + HTML
  + CSS
  + MySQL “phpMyAdmin”
* Full Stack Product Development
  + PCB Designing - EasyEDA
  + PCB Assembly
  + Part sourcing - Materials, sensors, housings, battery tech
  + created Firmware for Station controllers - C based “Arduino”

# Skills & Abilities

## Researching

* Analysis of information from different sources to gain a deep understanding of the information so it can be used in decision making for part selection or troubleshooting.

## Troublshooting

* Some of the sample text in this document indicates the name of the style applied, so that you can easily apply the same formatting again. For example, this is the List Bullet style.