# IAN WHITEHILL

816-799-1588 / whitehill.ian@outlook.com / ianwhitehill.com / in



## FULL-STACK DEVELOPER

## QUALIFICATIONS

- Solid foundational knowledge of designing and developing full-stack web applications using .NET framework.
- Great problem solver, adaptable, and fast learner from 13 years of civilian and military work experience.

### **TECHNICAL SKILLS**

Front End: HTML5, JavaScript, jQuery, jQueryUI, CSS3, Responsive/Mobile Web Development, Bootstrap, ReactJS

Middle Tier: Visual Studio, C#.NET, ASP.NET, LINQ, MVC, EF **Back End:** ADO.NET, SQL, SQL Server, SSMSE jQuery

#### INDEPENDENT DEVELOPMENT PROJECTS

- Personal Site: www.ianwhitehill.com
- StoreFront: Created a secure application for managing product data. Application is built to simulate an online store front with a shopping cart. Administrators have the ability to manage product, category and vendor data.
- S.A.T. Scheduling Administration Tool: Created a secure application for managing product data. Application is built to simulate an online class scheduling system. Administrators will have the ability to manage students, courses, scheduled classes, and enrollments.
- Final Project: Created a secure data-driven ASP.NET MVC application from design through deployment for managing the tracking and organization of hardware and software within a company. Administrators have the ability to manage employee, department data and all details relating to assigned hardware and software.

## **TECHNICAL TRAINING**

## **FULL-STACK WEB DEVELOPER PROGRAM at CENTRIQ TRAINING**

Kansas City, MO | May 2020 – Present

Core Competencies:

- MVC Framework
- **Trouble Shooting & Debugging**
- Source Control
- Agile/Scrum (Created Team Project)
- Website Deployment
- **Pair Programming**
- Code Review
- Professionalism, Teamwork, Problem Solving & Effective Communication

## **PROFESSIONAL EXPERIENCE**

## **TECHNICIAN / IT SUPPORT** at WATCHMEN SECURITY

Raytown, MO | February 2020 – Current

- Install, maintain, and troubleshoot security and fire alarm systems.
- Manage and train other technicians on both commercial and residential fire and security systems.
- Communicate with customers and contractors to ensure jobs are complete before deadlines.
- Oversee software and devises used by coworkers and new onboarding employees.

# CONDUCTOR, REMOTE LOCOMOTIVE ENGINEER, HOSTLER, FOOTBOARD YARD MASTER at UNION PACIFIC RAILROAD

Kansas City, MO | December 2014 - February 2020

- Implemented and upheld federal and company safety and compliance standards.
- Reviewed and completed jobs from the yardmaster/managers on duty and filed the appropriate paperwork.
- Coordinated with customers and train crews for accuracy in deliveries and placement of train cars.
- Managed all freight moving in and out of the yard and industries during my shift.

## **ASSEMBLER** at HARLEY-DAVIDSON

Kansas City, MO | January 2017 - March 2017

- Kept equipment operational by completing preventive maintenance requirements; followed manufacturer's instructions; troubleshot malfunctions; called for repairs.
- Maintained safe and clean working environment by complying with procedures, rules, and regulations.
- Conserved resources by using equipment and supplies as needed to accomplish job results.
- Maintained supplies inventory by checking stock to determine inventory level; anticipating needed supplies; placing and expediting orders for supplies; verifying receipt of supplies.

#### **ASSEMBLER** at HARMAR

Lee's Summit, MO | December 2015 – October 2016

- Prepared work to be accomplished by studying assembly instructions, blueprint specifications, and parts lists gathering parts, subassemblies, tools, and materials.
- Positioned parts and subassemblies by using templates or reading measurements.
- Assembled components by examining connections for correct fit fastening parts and subassemblies.
- Verified specifications by measuring completed component.

## SECURITY OFFICER / SELF-DEFENSE AND TASER INSTRUCTOR at SAINT LUKE'S HOSPITAL

Lee's Summit, MO | March 2012 - December 2014

- Protected and assisted hospital staff, patients, and visitors with regular and specially requested tasks.
- Managed, mentored, and evaluated new security officers while maintaining up-to-date training for security officers.
- Communicated with hospital administration and direct supervisors in both formal and informal meetings.
- Facilitated and contributed to staff meetings and the implementation of changes in current security procedures.

## **MILITARY POLICE** at MISSOURI ARMY NATIONAL GUARD

Harrisonville, MO | November 2007 - November 2013

- Served in multiple stateside and overseas operations as a Military Police officer such as OIF and OEF.
- Aided in the rebuilding of communities on missions during Hurricane Gustav.
- Performed the duties of a Military Police officer as instructed in both civilian and combat environments.
- Conducted several state side relief campaigns during and after natural disasters.