

YAHYA HASSAN

CONTACT

Minneapolis

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SKILLS

Power BI

Power BI Service

DAX

Power Query (M)

Data Modeling

Star Schema Design

Dashboard Development

KPI Reporting

Data Visualization

Drillthrough

Bookmarks

Scheduled Refresh

Data

SQL

Microsoft Dataverse

Microsoft Excel

ETL Concepts

Data Transformation

Data Analysis

JavaScript (ES6)

SUMMARY

Highly motivated and detail-oriented professional with a background in full-stack web development and extensive experience in operations supervision. Possesses a strong foundation in Power BI, DAX, SQL, and React, complemented by a Microsoft Certified: Power BI Data Analyst Associate credential. Proven ability to analyze operational processes, develop efficient procedures, and create detailed reports. Eager to leverage data analysis and visualization skills to drive insights and deliver value to a forward-thinking organization.

WORK EXPERIENCE

Supervisor, SCIS

02/2020 – Present

Minneapolis

- Oversaw 12 security officers and 2 lead officers across three client locations, ensuring operational excellence and adherence to organizational standards.
- Analyzed operational processes to identify inefficiencies, enhance productivity, and support data-driven decision-making.
- Developed and refined operational procedures through rigorous testing, evaluation, and continuous process improvement initiatives.
- Generated comprehensive reports, detailed incident documentation, and accurate operational records for leadership and clients.
- Partnered with clients and internal stakeholders to effectively resolve issues and maintain superior service quality.
- Monitored key performance metrics to guarantee compliance with security policies and contractual obligations.
- Trained, mentored, and supported new team members while orchestrating daily operational activities.

Full Stack Web Developer Apprentice, Aston Technologies

07/2021 – 11/2021

Minneapolis, United States

- Completed an intensive full-stack software development apprenticeship focused on constructing enterprise-level web applications utilizing Java, Spring Boot, React, and SQL.
- Engineered and built a full-stack application featuring a React frontend, a Spring Boot backend, and an SQL database.
- Integrated RESTful APIs to establish seamless communication between the frontend and backend, facilitating data retrieval and core application functions.
- Designed and executed SQL queries to manage relational database tables for application data storage and retrieval.

TypeScript

React

Node.js

Express.js

HTML5

CSS3

Bootstrap

Git

GitHub

Visual Studio Code

Microsoft 365

LANGUAGES



- Applied object-oriented programming principles and backend development methodologies with Java and Spring Boot.
- Tested and debugged application features to ensure robust functionality, high reliability, and an optimal user experience.
- Successfully delivered the project independently, adhering to structured software development practices throughout the apprenticeship.

Security Officer, SCIS

05/2015 – 02/2020

Minneapolis

- Monitored multiple client sites and meticulously documented all incidents.
- Investigated and resolved operational issues while meticulously maintaining detailed records.
- Conducted routine inspections to ensure strict adherence to organizational policies and safety protocols.
- Cultivated positive client relationships through professional communication and dependable service delivery.

Assembly Specialist, Honeywell

11/2019 – 01/2020

Minnesota

- Executed quality inspections and performance testing to verify product conformity to manufacturing standards.
- Documented production outcomes and identified opportunities for process optimization.
- Maintained compliance with safety and quality procedures within a demanding manufacturing environment.

Power Platform/Power BI developer, TechFluent Academy

12/2025 – Present

Minneapolis, United States

EDUCATION

South High School, High school diploma

08/2010 – 06/2014

Minnesota

Nucamp Bootcamp,
Fullstack Mobile/Web development certification, Web Development

05/2021 – 08/2021

Minnesota

CERTIFICATES

Microsoft Certified: Power BI Data Analyst Associate (PL-300), Microsoft

Full Stack Web & Mobile Development Certificate, Nucamp Coding Bootcamp