# Geoff Groenendale

Business Intelligence  Data Analytics  Project Management

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Vancouver, WA 98665

## Professional Summary

Management Information Systems undergraduate with 3 years experience in report generation, data maintenance, requirements gathering, and analysis. Utilizing relational SQL and NoSQL databases for data administration and management. Ability to create custom applications for data reporting as well as use current tools such as Power BI, RStudio, Tableau, and Microsoft Office. Current involvement in two organizations for business analysis and project management: International Institute of Business Analysis and Project Management Institute.

## Education

**Bachelors in Business Administration**  *Washington State University - Vancouver, WA*

Major: Management Information Systems
Minor: Digital Technology and Culture

**Associates in General Studies**  *Columbia Basin Community College - Pasco, WA*

Major: Mechanical Engineering Prep

**Coursework:** Systems Analysis • Database Administration • Project Management • International Business • Entrepreneutial Management • C# Business Applications • Advanced Multimedia Authoring (HTML, CSS, JS, PHP) • Design and Composition • E-Commerce • Business Law • Accounting • Finance • Marketing

## Experience

### Business Intelligence Analyst  *Market Contractors*

Developed reports and visuals – Aggregated data from Sage 300, Salesforce, and excel spreadsheets to produce information for Project Managers, Account Managers, and Executive Management

Financial Analysis of Project Portfolio – Gathered costs from 150 projects over 3 different client programs to analyze cost and returns and determine viability of projects.

System Analysis - Analyzed inputs and outputs of the various teams and departments to make changes in technology use. Implemented a data dictionary, website redesign report, and macro enabled spreadsheets

### Assistant Buyer  *Crown Enterprises dba Tri-State Outfitters*

Inventory Management – Regularly maintained quantity levels of 50,000 sku's across two departments and 5 stores.

Maintained database accuracy – New sku's, UPC's, part numbers, inventory correction, price correction, on-hand vs in-transit, as well as regular orders from vendors.

Part of Purchasing Team – Contributed to goals by providing crucial sales records for buyers, corrections for accounting, and reports for Shipping/Receiving

### Summer Engineer Intern  *Washington State Department of Transportation*

Maintained Project Specifications – read project plans and state specifications and compared with real work done to ensure requirements are met

Utilized Sharepoint for Project Records – Utilized Sharepoint for sharing important project data to project stakeholders including Project Supervisor, Project Engineer, and Accounting Department.
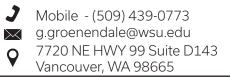
Portfolio
https://ggroenendale.github.io

LinkedIn
linkedin.com/in/ggroenendale

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## Current Projects

### Thingable.io
- PHP and Neo4j based web app to catalog and store upcycling, reuse, and repurposing

### Home Dashboard
- Local network web app pulling sensor data from current sensors, flow meters, and router data to display electricity, water, and internet usage.

## Organizations

### International Institute of Business Analysis Member - IIBA
- Working towards ECBA Certification – Entry Certificate in Business Analysis

### Project Management Institute Member - PMI
- Working towards CAPM Certification – Certified Associate in Project Management

## Honors and Awards

Eagle Scout – Boy Scouts of America

Vigil Honor – Order of the Arrow (organization with in the BSA)

## Skills

**Project Management** – Scope, Schedule, and Cost crucial during time as Business Intelligence Analyst

**Analysis** – More than just creating reports, requirements gathering and systems thinking leads to better results. Use of Power BI and Tableau for data analysis.

**Programming** – Experience with web languages including JavaScript and PHP, experience with C#, VBA, Python. Familiarity with Java and R.

**Database Administration and Management** – Experience with relational databases Microsoft SQL and MySQL. Experience with NoSQL databases Neo4j and MongoDB.

**Design** - Utilizing Illustrator, Photoshop, InDesign and Lightroom for graphic design. Very Comfortable with Adobe Creative Cloud

**Other Application Experience** - Sage 300, Salesforce, Tableau, Power BI, GitHub, Microsoft Project

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