# NICK STAMBAUGH

# **Business Intelligence and Software Developer**

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#### SKILLS

- Front-end and back-end web development
- Dashboards and data analysis

## WORK EXPERIENCE

#### **Data Analyst**

NxGen MDx | 06/2024 - Present (Full-Time)

- Utilize Tableau, Zoho Analytics, and SQL to create and deliver sales-driven and executive dashboards. Create automated pipelines to dashboards from a variety of data sources/APIs.
- Present business intelligence to executives, and team leaders; promoting Tableau as an enterprise solution.
- Assist in website development; utilizing WordPress for content management and JavaScript for customization.

#### **Business Intelligence Developer**

National Nail | 06/2023 - 06/2024 (Full-Time)

- Developed critical API endpoints for a Laravel website using PHP, JavaScript using Magento, GraphQL to pull product infromation from a custom PIM, managed source control with Bitbucket.
- Created enterprise Qlik Sense, SQL, PowerBI dashboards; managed 2 analysts in SQL, PowerBI.
- Automated 8 ETL pipelines using Python and SQL for 26 email reports.
- Presented business intelligence to executives, team leaders; promoted PowerBI as an enterprise solution.

#### **Business Intelligence Analyst**

The Right Place, Inc | 06/2022 - 06/2023 (1 Year Contract)

- Engineered mitalent360.com with React.js, JavaScript, SQL, PHP in 4 months.
- Authored 3 reports on local economy using Tableau, Python, Excel; gained news outlet recognition.
- Developed insightful enterprise Tableau, Salesforce dashboards.
- Presented business intelligence, prepared regression analysis in staff meetings to executives.

#### Researcher

University of Michigan | 01/2022 - 08/2022 (Contract)

- Researched US nuclear energy economics for the Nuclear Engineering department.
- Prepared extensive data analysis, regression analysis, using R, SAS for a 40 page research report.
- · Contributed insights on the economics of US power plants as an expert in economics and programming.

## **EDUCATION**

# **BS** in Economics and Minor in Philosophy

#### 2019 - 2022 | Grand Valley State University

- Led the Real Estate and Investment Club for 1 year.
- Dean's List 3 times.
- 3.5 GPA

Udemy | Qlik Sense Certification - The **Complete Practical Course** 

EdX Harvard | CS50: Introduction to **Computer Science** 

Frontend Masters | The Last Algorithm Course You'll Ever Need

- React.js, Laravel, Flutter, TypeScript, VS Code
- Python, Git, Jira, Docker, Linux, SQLite, SQL Server
- Salesforce and SQL database administration PowerBI, Tableau, Qlik Sense, DAX, Excel