

# NICK STAMBAUGH

Business Intelligence and Full Stack Programmer

[Blog](#)  
[Website](#)

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 Grand Rapids, MI

## SUMMARY

Innovative and passionate thought-leader with a unique blend of analytical, communication, and IT skills, backed by a strong foundation in economics and philosophy.

Proven track record of success in business intelligence, database administration, and software development, leveraging expertise in JavaScript/React, Bash, Excel, Python, SQL, Git, Jira, and PHP to develop impactful solutions.

Recreational programmer supporting open-source projects in Go, Rust, C/C++, and Python.

## EDUCATION

### BS in Economics and Philosophy

Grand Valley State University

2018-2022 3.6 GPA

Led Real Estate and Investment Club for 1 year

Dean's List 3x

### Kent Career Technical Center

Information Technology & Computer

Science - High School

2017-2018

## SKILLS

- Programming in a variety of technologies.
- Data analysis and visualization in BI tools, Python, and Excel.
- Leading technical users through projects.
- Exceptional communication and interpersonal skills to technical and non-technical audiences.
- Ability to work independently and as part of a team.
- Passionate about programming and teaching others technology.
- Experience in managing enterprise databases and dashboards.

## CERTIFICATIONS

- Qlik Sense Enterprise Development Udemy Course
- Programming 101 from Harvard
- Microsoft Office

## VOLUNTEERING

- Alumni events teaching undergraduates about economics and philosophy programs.
- Home Repair Service of Kent County.
- Frequent blood donations at Versiti.
- Linux and open-source communities.

## PROFESSIONAL EXPERIENCE

### Business Intelligence Developer

**National Nail | June 2023 - Present | Wholesale Supplier**

- Administer enterprise Qlik Sense, SQL Server, Git/Jira, Salesforce, and PowerBI dashboards and solutions.
- Develop 10+ large-scale ETL pipelines using SQL/Python for 50+ dashboards and automated email reporting.
- Secured network nationwide after a security breach using Powershell, Bash, and Python.
- Assisted in PHP and JavaScript full-stack development for core business technology using Bitbucket for source control.
- Assisted in Windows and Linux network administration.
- Presented critical business intelligence to executives and sold PowerBI as an enterprise solution.
- Managed 2 analysts utilizing SQL and PowerBI.

### Business Intelligence Analyst

**The Right Place, Inc | August 2022 - June 2022 | Economic Development**

- Wrote 3 reports promoting thought leadership on our local economy shared by news outlets using Tableau, Python, and Excel for analysis.
- Administer and develop enterprise Tableau and Salesforce dashboards and solutions.
- Developed mitalent360.com in 4 months using React, JavaScript, SQL, and PHP.
- Presented critical business intelligence in staff meetings to executives and non-technical users.

### Undergraduate Researcher

**University of Michigan | January 2022 - August 2022 | Nuclear Economic Research**

- Wrote a research report on the economics of nuclear energy in the U.S. on a small team for the Nuclear Engineering and Radiological Sciences department.
- Utilized data analysis and programming skills in R, SAS, and Excel.
- Contributed as an expert in economics and programming.

### Developer / Co-Founder

**2Quick Sellers, LLC | 2019 - present | Marketing**

- Created multiple profitable selling channels for high-demand products via a website, eBay, and Mercari with a business partner.
- Targeted customers with marketing via PowerBI and Python data analysis.
- Distributed successful affiliate marketing campaigns via Instagram and newsletter.
- Developed nickstambaugh.com initially to take clients for consulting, we since have converted it to an affiliate newsletter.
- Continuous code contributions to open-source projects.