

NICK STAMBAUGH

Business Intelligence and Full Stack Developer

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WORK EXPERIENCE

Business Intelligence Developer

National Nail | 06/2023 - Present

- Developed critical API endpoints for a Laravel website using PHP, JavaScript using Magento, GraphQL to pull product information 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

- 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,

- 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.

PROJECTS

mitalent360.com

Full Stack Web Development | 12/2022 - 04/2023

- A public resource for HR managers and executives to learn about best practices when hiring.
- Integrated surveys, videos, data collection, and analysis into a single API, database, and website.

2023 Development Report

Research and Data Analysis | 04/2023 - 06/2023

- A well-known regional publication on local economic data using Tableau, Python for data analysis.
- <https://online.flippingbook.com/view/767581086/>

EDUCATION

2019 - 2022 | Grand Valley State University

Bachelor of Science in Economics and Minor in Philosophy

SKILLS

- Front-end and back-end web development
- Dashboards and data analysis
- Salesforce and database administration
- Leadership and Agile Development
- React.js, PHP, Laravel, SQL, JavaScript
- Django, Python, Git, Jira, Docker
- PowerBI, Tableau, Qlik Sense, DAX
- VS Code, Linux