

# ALEC DZIWANOWSKI

## Full-Stack Developer

- ADziwanowski@gmail.com
- (252) 229-6613
- Raleigh, North Carolina
- AlecDziwanowski.github.io/Portfolio/
- linkedin.com/in/AlecDziwanowski
- github.com/AlecDziwanowski

## SOFT SKILLS

- Project & Personnel Management
- Clear & Concise Communication
- Critical Thinking & Problem-Solving
- Logical Reasoning
- Planning & Foresight

## TECHNICAL SKILLS

- JavaScript
- Node.js
- React.js
- Express.js
- MongoDB
- MERN Stack
- MySQL2
- GraphQL
- Webpack
- Handlebars
- GIT / Version Control
- Agile Development
- HTML5 / CSS3
- Bootstrap / Tailwind
- C#
- MatLab
- Microsoft Office

## EDUCATION

Web Development Bootcamp Graduate  
**Northwestern University**  
2022

B.S. Quantitative Geoscience  
Mathematics Minor  
**Appalachian State University**  
2012 - 2016

## CAREER OBJECTIVE

Software engineer with the ability to adapt to self-starting and collaborative environments while achieving high-quality results under strict deadlines. Eager to obtain a challenging position at a company that will provide opportunities to build upon existing web development skills and step outside my comfort zone.

## RELEVANT WORK EXPERIENCE

### Full-Stack Developer

June 2022 - Present

#### SyncMyLinks

- Co-developed SyncMyLinks.com, which provides our customers with the ability to generate a personalized website in minutes
- Work with team members to complete customer-specific requests within their timeline
- Provide expertise in frontend development strategies using JavaScript, React.js, HTML5, and CSS3
- Continue to develop backend and database functionality in Node.js, Express.js, and MongoDB

### Project Manager

April 2018 - March 2022

#### SynTerra Corporation

- Oversaw projects from initialization to completion, including:
  - Client-facing business development
  - Project scoping and cost estimating
  - Data management, reduction, and analysis
  - Submission of deliverables under strict deadlines
- Managed over 100 projects totaling approximately \$750,000
- Managed a team of employees who goal was to conduct data collection, data interpretation, and report said data to our clients
- Lead company-wide effort on due diligence reporting

## RELEVANT PROJECTS

### Book Search Engine

[book-search-engine-20220606.herokuapp.com/](https://book-search-engine-20220606.herokuapp.com/)

**Technologies:** MERN Stack, JavaScript, React.js, Node.js, Express.js, MongoDB, Mongoose, GraphQL

- This application accesses the Google Book Search API. A user can create an account, login, search for a book, and save and remove books from their collection.

### Social Network API

[github.com/AlecDziwanowski/Social-Network-API](https://github.com/AlecDziwanowski/Social-Network-API)

**Technologies:** JavaScript, Node.js, Express.js, MongoDB, Mongoose, Moment.js

- An API for a social networking web application built in Express.js. Users can friend one another, post thoughts, and react to their friend's thoughts.

### E-Commerce Backend

[github.com/AlecDziwanowski/E-Commerce-Backend](https://github.com/AlecDziwanowski/E-Commerce-Backend)

**Technologies:** JavaScript, Node.js, Express.js, MySQL2, Sequelize, dotenv

- A backend application in which a user can manage and organize their e-commerce products.