

# ANDREW BORAM

Chambersburg, PA · [andrew.boram@hotmail.com](mailto:andrew.boram@hotmail.com) · [drewboram.com](http://drewboram.com)

*Engineer, Tinkerer, Researcher*

## SKILLS

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Go, JavaScript/TypeScript, Python, Git, Linux, Docker

## EDUCATION

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### **Shippensburg University**

Bachelor's Degree in Computer Science, Minor in Mathematics

GPA: 3.56/4.00

Shippensburg, PA

Dec 2022

## PROFESSIONAL EXPERIENCE

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### **Innovative Incorporated** - *Solutions Architect*

Hagerstown, MD

Primary Skills: Go, JavaScript/TypeScript, Netlify, PostgreSQL

Aug 2018 - Present

- Develop and maintain microservices and back-end components written in **Go**.
- Develop and maintain full-stack applications written in **TypeScript** with the Remix framework (React).
- Develop various shell scripts that are requested by the IT team to solve issues.
- Carry out **Linux** administration tasks and perform maintenance as needed by clients.

### **B&D Consulting, Inc.** - *Research and Development Internship*

Hagerstown, MD

Primary Skills: Linux, Bash

May 2016

- Worked with the R&D team on deploying software to Linux servers.
- Deployed software to various virtual servers to test functionality.

## PROJECTS

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### **Personal Website** - [drewboram.com](http://drewboram.com)

Skills Used: Docker, Go, HTML, CSS, Tailwind

- Deployed to the cloud in a Docker container.
- Backend written in Go utilizing the Chi library.

### **Convolutional Neural Network Senior Project** - [github.com/crimsln/mtg-senior-research](https://github.com/crimsln/mtg-senior-research)

Skills Used: Python, Tensorflow

- My capstone project for my Computer Science degree.