

CHRISTOPHER (CHRIS) MARSTON

COMPUTER SCIENCE STUDENT

GitHub (KrisAirdancer): <https://github.com/KrisAirdancer>

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EDUCATION

BS Computer Science – University of Utah, Salt Lake City, UT

January 2021 – Present

BS Anthropology – University of Utah, Salt Lake City, UT

August 2014 – May 2019

WORK EXPERIENCE

Bluestaq – Colorado Springs, Colorado

> Secure data management and data analytics for classified and unclassified data.

Full-Stack Web Development Intern

June 2022 – August 2022

- Developed a web-based secure file transfer system for transferring files between internal and external parties using JavaScript, Vue.js, and Node.js.
- Integrated the system with AWS S3 for file storage and transfer.
- Integrated the system with Bluestaq's company policy enforcement point email client to send download links to recipients
- Presented final project to company leadership, developers, and owners for project pass-off at the end of the summer.
- Dockerized project for deployment on Kubernetes cluster.
- Technologies: JavaScript, Node.js, & Vue.js with a sprinkling of HTML, CSS, AWS S3, & Docker.

PROJECTS

Golden Ramen Bowl Blog Clone – https://github.com/KrisAirdancer/Golden_Ramen_Bowl

> A clone of my wife and I's WordPress blog (goldenramenbowl.com) built using JavaScript, Node.js, and MongoDB.

- Developed a multi-page website with paginated posts page as the landing page and static pages for individual posts, About, and Contact pages.
- Built password protected Admin pages using Passport.js: pages with forms for writing and updating posts, a page for managing existing posts, and a page that lists the email addresses of mailing list subscribers.
- Integrated with MongoDB to store posts.
- Technologies: JavaScript, Node.js, MongoDB, HTML, & CSS