

# Alex Eiselstein

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🐙 github.com/captainsloths

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## Employment History

2018 – Current

📌 **Systems Engineer** - Liberty Systems.

- Provided pre and post sales support and consultation with our customers and sales teams to sell a complete warehousing and barcoding solution to customers ranging from small business to Fortune 50.
- Implemented centralized management of warehousing organizations with modern logistics practices including terminal emulation to graphical WMS conversions, and cloud-based device management.
- Reduced multiple customers deployment times with new hardware by utilizing staging and provisioning tools from manufacturers such as Zebra or Honeywell.
- Responsible for successfully implementing partner programs with hardware or software vendors.
- Responsible for technical documentation to provide customers.

2016 – 2018

📌 **Advanced Repair Agent** - Geek Squad/Best Buy

- Provide quality customer support and fast service.
- Triage and prioritize repairs for most efficient workflow.
- Repair units with utmost attention to detail and within customer data privacy guidelines.
- Document repair in NOVA and in paper records.
- Understand repair automation and use it to provide a higher repair complete output while still remaining quality.

## Education

2012 – 2016

📌 **B.Sc. Computer Science, Minnesota State University Moorhead**

## Skills

Languages 📌 English, German (Conversational)

Coding 📌 JavaScript, Java,  $\LaTeX$

Databases 📌 MongoDB

Frameworks 📌 React, Gatsby, NodeJS, Express

Misc. 📌 Netlify, Heroku, AWS, Elastic Beanstalk

## Projects and Certification

### Microservices

- 📌 **Timestamp API** - Can pass in a natural language date or UNIX timestamp. If valid, will return both UNIX and natural language form in JSON format.
- 📌 **URL Shortener** - Pass in a URL and it will return a JSON formatted shortened URL. This can be used to build out a larger platform such as tinyurl.
- 📌 **Metadata API** - Can be passed a file, and it will return a JSON response containing usable meta-data information.

## Projects and Certification (continued)

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- 📖 **HTTP Header Parser** - Is passed a "whoami" request and returns the user IP, Browser language, and what user-agent is being used.

### Personal

- 2021 📖 **Development Blog** - Gatsby/React front-end, NodeJS back-end, hosted and built on Netlify.

### Certification

- 2018 📖 **Certified Staylinked Engineer**. Awarded by Staylinked.