# Janai Magidson

# **Systems Engineer**

I am a systems engineer with over 4 years of experience. I have worked in a variety of industries and environments, including healthcare, manufacturing, and the public sector. I have gained valuable experience in system administration, network engineering, and technical support. I am seeking a position that will allow me to utilize my skills and knowledge to help an organization meet its goals.

janai.magidson@gmail.com



(908) 835-9715



3605 White Oak Dr, Fremont, CA 😯 94536



### Education

Bachelor of Science in **Systems Engineering at** University of California, Berkeley

Sep 2014 - May 2018

Some skills I've learned are requirements gathering, system analysis and design, testing and validation.

### Links

<u>linkedin.com/in/janaimagidson</u>

## Skills

System Design

System Analysis

Requirements gathering

Systems integration

Testing and validation

Project management

Technical documentation

## **Employment History**

## Senior Systems Engineer at Lockheed Martin, ID

Jun 2022 - Present

- Led team of 4 engineers in developing new system architecture for client, which resulted in 15% increase in efficiency.
- Implemented change management process that decreased number of unplanned outages by 30%.
- Authored white paper on systems engineering best practices that was published by company.
- Developed tools and processes to automate routine tasks, resulting in 20% reduction in man-hours required per week.
- Trained junior engineer on principles of systems engineering, leading to successful career development within the company.
- Received customer satisfaction rating of 4.8/5 from post-implementation surveys.

## Systems Engineer II at Northrop Grumman, ID

Jul 2018 - May 2022

- Wrote code for new features that increased usability by 25%.
- Implemented a system that reduced processing time by 30%.
- Led team of 4 in developing a new product from scratch, which was completed in 6 months and under budget.
- Negotiated with vendors to get best prices on hardware and software products needed for company systems.
- Managed installation of 200+ workstations and servers across 3 locations.

#### Certificates

**Certified Information Systems Security Professional (CISSP)** 

Certified Ethical Hacker (CEH)

Sep 2019

# Memberships

Institute of Electrical and Electronics Engineers (IEEE)

American Society for Engineering Education (ASEE)