



# KEELEY JOHANSEN

## Hands on Full-stack Developer

@ keeley5456@gmail.com

📍 Pittsburgh, PA

LinkedIn: keeley-johansen

Github: keeley215

## ABOUT ME

*Entrepreneur and Software Developer with years of experience in full stack development and a eagerness to learn more. I've worked on exciting projects both in academia and industry and I'm looking for a role where I can grow and learn, especially in AI and robotics.*

## LANGUAGES

Java    Python    C++    Vue.js  
Angular    Node.js    Spring Boot  
SCSS    HTML    Shell/Bash

## CERTIFICATIONS

AWS Practitioner    SAFe Agile  
AWS Dev Associate (Pending)  
CKAD (Pending)

## REFERENCES

Yu Fu  
LinkedIn: albert-fu

Lizzy McCreary  
LinkedIn: lizziemccreary

Muthiah Venkatachalam  
LinkedIn: muthiah-venkatachalam

## EXPERIENCE

### Production Support Engineer | BNY Mellon

📅 March, 2023 – Present

📍 Pittsburgh, PA

- Acting as a full stack developer lead for a ground up Angular, NGRX, and Spring Boot app.
- Managing multiple production level databases using MySQL
- Part of an incident response team to handle urgent production issues
- Acting trainer for multiple backend and frontend developers

### Automation Engineer II | Meta Platforms, Inc.

📅 March, 2021 – December 2022

📍 Pittsburgh, PA

- Built in-house Linux servers and made them into a cloud based pooling system
- Managed 50 racks of Linux servers using chef, custom networking tools, and cent OS
- Acting tech lead for new hires and communications to the team
- Involved in production support and worked on high priority defects
- Worked extensively with data flow between multiple AWS S3 data-lakes
- Evaluated Performance of production code pushes in Python
- Supported design reviews, define interfaces between code modules, and apply existing technology to determine whether code is ready for release by considering performance, maintainability, and reliability
- Worked on various projects like User Journey of the Portal device, WhatsApp Data Sanitization, Smart AI function as well as various Meta products like Facebook Live, WhatsApp Calling and Messenger Calling

### Software Engineer | Highmark Health Insurance

📅 June, 2019 – February, 2021

📍 Pittsburgh, PA

- Practiced the agile scrum method of software delivery with all levels of the team
- Delivered products from the ground up using Vue.js, Node.js, Javascript, HTML, SCSS, Java Spring Boot, REST, and mySQL
- Designed and developed UI components and Backend services for production
- Utilize GitLab to sync code changes and support rigorous coding standards
- Implemented automation testing with Selenium
- Wrote a program that automatically generates company reports, saving roughly 120 hours of labor per month

## EDUCATION

### B.S. in Computer Science | Armstrong State University/ Georgia Southern University

📅 Graduated in Dec, 2018

📍 Savannah, GA

Minor in Cyber Security

## M.S in Computer Science | Georgia Institute of Technology

 Aug 2024 - Present

 Pittsburgh, PA

Specialization in Interactive Intelligence and Machine Learning