





ALAZAR HAILEMESKEL

CONTACT

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EDUCATION

MBA, General Business
Eastern Washington University,
Expected Graduation: June 2026

BA in Economics, Minor in
Mathematics
East Tennessee State University,
Graduated: Dec 2020

Honors & Awards

National Honor & Merit
Scholars Society

SKILLS

MATLAB
Data Analysis (R, SQL, Excel)
AWS Cloud Services
Version Control (Git)
Multimodal Language Models

WORK EXPERIENCE

AI Data Trainer - Mathematics Specialist

Outlier AI

Feb 2024 – Sep 2024 / Seattle, WA

- Designed and developed prompts tailored for large-scale AI models, improving training efficiency and accuracy.
- Applied advanced mathematical models to improve the accuracy of large-scale language models and their training data.
- Collaborated with cross-functional teams to assess, test, and evaluate AI-generated content, ensuring quality and compliance with project standards.
- Reviewed and rated prompts created by others to ensure high accuracy and consistency in AI model training.

Java Automation Engineer

Revature

May 2021 - Aug 2023 / Seattle, WA

- Utilized version control systems such as Git for efficient collaboration and project management.
- Defined and continuously improved software development best practices.
- Collaborated with cross-functional teams to ensure seamless integration of software components.
- Maintained existing software through bug fixes and enhancements.
- Participated in Agile development processes including daily stand-ups, sprint planning, and retrospectives.
- Optimized application performance through profiling tools, refactoring code, and implementing caching strategies where necessary.

Content Moderator

Appen Ltd

Feb 2015 - Dec 2019 / Johnson City, TN

- Analyzed and evaluated social media content for adherence to platform policies, ensuring compliance with community standards across multiple platforms.
- Conducted detailed assessments to identify and remove inappropriate or harmful content, supporting the improvement of automated moderation systems.
- Collaborated with a global team to implement best practices for moderating multimodal content, including text, images, and videos.
- Provided feedback on content moderation tools to enhance AI-driven decision-making, improving the accuracy of automated filtering.

Academic Research Project

Mathematical Modeling of COVID-19 Spread

East Tennessee State University

2019- 2020/ Johnson City, TN

- Developed a comprehensive mathematical model to analyze the spread of COVID-19 using a simplified SIR model.
- Applied statistical techniques, including ordinary least squares and logistic modeling, to predict infection and recovery rates.
- Conducted data analysis on real-world COVID-19 data from Ballad Health, providing insights on infection trends and quarantine effectiveness.
- Collaborated with a team of researchers to refine the model, considering variables such as social distancing, mask-wearing, and vaccination rollouts.
- Presented findings on the projected spread and potential interventions to faculty, contributing to discussions on public health responses.

LEADERSHIP EXPERIENCE

Treasurer

Black Affairs Association - Multicultural Affairs Organizations

Feb 2016 - Dec 2017 / Johnson City, TN

- Maintain accurate records of all financial transactions.
- Prepare and present financial reports at regular meetings.
- Work closely with the president and other executive board members to achieve the organization's goals.
- Organize and help coordinate events to ensure smooth execution.