

Gage Broberg

(214) 548-3826 | gagebroberg@gmail.com | Seattle, Washington | [LinkedIn](#)

EDUCATION

Texas A&M University

College Station, Texas

B.S. in Computer Science & B.S. in Applied Mathematics (Dual Bachelor's Degree)

GPA: 3.95

WORK EXPERIENCE

Fidelity Investments

Seattle, Washington (Hybrid)

Software Engineer

April 2025 – Current

- Owned and enhanced **Angular**-based, **AI**-enabled internal tools supporting **50+ Brokerage engineering teams**, reducing test data provisioning time to near-instant for **16 critical test data workflows**
- Led initiatives improving non-prod environment uptime, implementing **Datadog observability** and **AI-enabled pipelines** that automatically identified **30%** of incidents in 2025 and contributed to a **99.75% availability target**

Associate Software Engineer

June 2024 – April 2025

- Delivered features across **10+ Angular applications** supporting high-traffic fixed-income trading systems, including launching a new Credit Union Share Certificate product used by nationwide financial institutions

Texas A&M University

College Station, Texas

Student Research Assistant

July 2023 – December 2023

- Built a performant **python pip package** enabling researchers to efficiently query **100k+** aviation accident records, accelerating analysis workflows

Ayoka Systems

Arlington, Texas

Software Engineering Intern

May 2022 – October 2022

- Developed and optimized **3 full-stack apps (Kotlin, Swift, Vue.js)** used by external enterprise clients, improving app responsiveness by **~20%**

Systemware Inc.

Addison, Texas

Software Engineering Intern

May 2021 – August 2021

- Built a **Java**-based internal tool that scanned codebases for violations, reducing style inconsistencies by **90%** and improving PR review efficiency

SKILLS

Primary: TypeScript, Angular, AWS, Node.js, Java

Frontend: Angular, React, Vue.js, SwiftUI

Backend: Java, Node.js, REST, GraphQL

Cloud & DevOps: AWS, Docker, Kubernetes, Jenkins, OAuth

Observability: Splunk, Datadog

AI / Automation: AI-driven workflow automation, LLM tool integration

Data: PostgreSQL, Snowflake, RDS, DynamoDB