# Matthew Mayer

Fort Worth, TX | 682-234-8045 | mmayer1999@gmail.com | LinkedIn | Portfolio

#### EDUCATION

#### Western Governors University

Bachelor of Science, Software Engineering

Salt Lake City, UT

March 2023 - April 2025

#### EXPERIENCE

### Web Development Club

August 2021 - May 2022

Vice President

Fort Worth, TX

- Led product ideation and development of multiple web projects, mentoring team members on front-end and back-end technologies.
- Boosted member engagement by 80% through strategic event planning and hands-on coding workshops.
- Directed the club's digital roadmap and site updates, ensuring responsive UX design and technical alignment with club goals.
- Collaborated cross-functionally to secure sponsorships and deliver value-driven programming for members.

#### PROJECTS

## LinkUp Event Planner for Friend Groups | Case Study

View Portfolio

- Led user research and created personas to define user pain points around casual event planning.
- Scoped and prioritized MVP features (event creation, RSVP system, reminders) based on user needs.
- Developed success metrics including user retention rates, RSVP rates, and notification engagement.
- Produced a detailed product roadmap and technical feasibility assessment for future development.

#### FinTrack Budgeting App for Students | Case Study

View Portfolio

- Designed a student-centric budgeting app focused on transaction categorization, monthly limits, and spending visualization.
- Prioritized essential MVP features while proposing premium monetization strategies (advanced analytics, financial tips).
- Conducted informal interviews and validation testing with students, leading to an 80% positive usability response
  rate.
- Developed phased feature roadmaps and feedback loops to optimize future app iterations.

#### LocalLoop Community Marketplace | Case Study

View Portfolio

- Conducted market research across 5 local communities and benchmarked competitors to define platform gaps.
- Created user personas and mapped core features (verification, messaging, localized listings) for MVP delivery.
- Defined engagement metrics including Monthly Active Users (MAU), response times, and transaction rates.
- Designed strategies to drive community trust and growth through "trusted neighbor" badges and safe meetup features.

### CERTIFICATIONS

CompTIA Project+

CompTIA

IT Project Management

March 2024

## **AWS Certified Cloud Practitioner**

Amazon

 $Cloud\ Foundations$ 

July 2024

Axelos

# ITIL® Foundation Certificate in IT Service Management

August 2024

IT Service Management

# TECHNICAL SKILLS

**Product Management & Business Skills**: Product Roadmapping, User Research & Persona Development, Agile/Scrum Methodologies, User-Centered Design Thinking

Technical Skills: HTML/CSS, Java, Python, Figma, Github/Git, SQL

Soft Skills: Cross-Functional Team Collaboration, Stakeholder Communication, Analytical Decision-Making, Adaptability in Fast-Paced Environments