Bridging the Gap: Redesigning IBM's Intern Engagement Strategy

A Comprehensive Case Study in Employee Experience Design and Brand Perception

By: Poorvi Hariharan

Project Duration: May 2022 - August 2022

Role: Research Intern (UX-focused) **Team:** Marketing, HR, UX Research

Company: IBM Corporation

Executive Summary

This case study documents the research, design, and implementation of IBM's revamp of its intern engagement strategy to address perception gaps positioning IBM as less dynamic and innovative than rival organizations Google, Meta, and emerging technology companies. With user centered design methodology, the project transformed intern experiences from technology focused but culturally dull to empowering, pride drilling experiences that interns authentically shared with their networks.

The initiative demonstrates the power of internal employee experience design in shaping employer brand and attracting talent, achieving a 72% increase in intern satisfaction, 53% increase in organic social media engagement, and measurable lift to IBM's brand perception by emerging talent.

1. Project Context and Background

1.1 Organizational Challenge

IBM, through technical advancement and industry leadership, was facing challenges in attracting new talent from its internship programs. IBM's intern experience, although technically advanced and educationally enriching, was considered less exciting and culturally enhanced than that of its technology industry competitors.

Key Competitive Disadvantages Identified:

• **Brand Perception Gap**: Interns viewed IBM as "serious" and "highly technical," lacking the dynamic, innovative culture of companies such as Google, Microsoft, and Meta

- Social Sharing Deficit: Interns were less likely to share experiences on social media of IBM
- Talent Pipeline Impact: Competitive research revealed that other tech companies were building more engaging intern experiences that drove positive word of mouth and more effective employer branding
- **Cultural Misalignment**: The program hired technically skilled interns but did not highlight IBM's collaborative, innovative, and diverse work culture

1.2 Business Objectives

The organization sought to achieve several strategic goals through intern engagement improvement:

- 1. **Enhance Employer Brand Perception**: Be known as an innovative, vibrant workplace for future talent
- **2. Increase Intern Advocacy**: Enable interns to authentically be brand promoters who spread positive word
- 3. Improve Talent Pipeline: Attract quality applicants through well rounded program reputation
- 4. Strengthen Retention Rates: Increase intern satisfaction

1.3 Initial Problem Hypothesis

Leadership had first speculated that the issue was with program content and technical offerings. But initial interviews with interns revealed that the issue was at a higher level of emotional investment, social attachment, and perception of culture rather than technical shortfalls.

2. Research Methodology and User Discovery

2.1 Research Approach

I employed a mixed-methods research strategy focused on understanding intern emotional states, social interaction, and brand perception correlations. The methodology prioritized qualitative results to uncover motivation and emotional drivers, complemented with competitive research to observe what is effective in the space.

Primary Research Methods:

- Informal Surveys: Airtable surveys administered to IBM intern pool
- User Interviews: Immersive interviews of interns across different fields and backgrounds
- Competitive Analysis: Comparison of competitor intern programs and social media participation strategies
- **Journey Mapping**: Workshops with participants mapping out intern experience and emotional touch points
- Content Performance Analysis: Analysis of current IBM internal communications and engagement metrics

2.2 Research Execution

Survey Methodology

Participants: Current IBM interns in different disciplines and geographies

Distribution: Online survey through Airtable, distributed via intern communication channels

Key Areas Explored:

- Satisfaction with current intern experience
- Perception of IBM culture and brand
- Social sharing behavior and motivations
- Comparison to perceived competitor experiences
- Emotional attachment to work and work environment

Interview Protocol

Participants: 15+ interns with different academic backgrounds, career levels, and program areas **Interview Structure**: Structure: 45-minute semi-structured interviews conducted in-person and via video conference

Key Research Questions:

- "How do you tell friends and family about your IBM internship experience?"
- "What about your internship makes you proud or excited?"
- "How does your IBM experience differ from expectations or your knowledge of other companies?"
- "What would lead you to share your experience on social media?"

Competitive Analysis Framework

Companies Analyzed: Google, Microsoft, Meta, Apple, startup companies in emerging tech **Focus Areas**:

- Marketing and communications strategies of intern programs
- Social media engagement and content by interns
- Program structure and culture
- Emerging talent brand positioning

2.3 Key Research Findings

User Personas and Behavioral Insights

Through thematic analysis and behavioral observation, three recognizable intern personas were derived:

Primary Persona: "The Social Networker" - Rupesh, PhD Student

- **Demographics**: Graduate student, professional as well as social network active
- Motivations: Building professional network, sharing career histories, workplace culture fit

- Pain Points: Not much content to share, perception that IBM lacks high energy culture
- **Quote**: "I'm looking forward to an amazing experience, I respect IBM and am hoping that the work culture is as great as I imagine it to be."
- **Behavioral Patterns**: Writes regularly about work experience, enjoys peer appreciation, seeks real workplace stories

Secondary Persona: "The Well-Rounded Achiever" - Daniel, PhD Student

- **Demographics**: Advanced technical degree, seeks wider business impact beyond technical work
- Motivations: Comprehensive skill development, diverse project experience, defying stereotypes
- Pain Points: Perception that IBM mostly values hardcore technical skills, limited visibility of diverse work
- Quote: "People assume IBM is just for the hardcore tech guys, but I'm interested in so much more."
- **Behavioral Patterns**: Seeks diversified experiences, wants to be seen as multifaceted professional, enjoys collaborative work

Emerging Persona: "The Experience Curator" - Brandon, Undergraduate Student

- **Demographics**: Undergraduate, building professional portfolio and network
- **Motivations**:Distinguished interview internship opportunities, cutting edge project involvement, outstanding career stories
- **Pain Points**: Requirements for portfolio level experiences, competitive differentiation from other internships
- **Quote**: "I want to be able to talk about cool and interesting projects and experiences, not just technical skills that are already on my resume."
- **Behavioral Patterns**: Curates professional profile, seeks unique experiences, enjoys innovative work environments

Critical Experience Gaps Identified

Excitement and Energy Gap Interns felt that IBM's initiative, while educational and well-structured, lacked the innovative thrill and dynamic energy they associated with innovative technology companies. The experience was more academic than inspirational.

Perception and Identity Barrier Strong perception that IBM was for "hardcore tech nerds" and not a dynamic creative environment. This perception translated into identity mismatch for interns with broader interests and career goals.

Social Sharing and Pride Deficit IInterns found it difficult to articulate compelling, sharable moments of their experience. Unlike colleagues at other companies who regularly posted creative projects and cultural events, IBM interns had fewer pride building touchpoints

3. Problem Definition and Design Challenge

3.1 Problem Statement Refinement

Initial business framing: "Interns aren't responding to IBM's program as enthusiastically as competitor programs.."

User-Centered Problem Statement: IBM interns, despite receiving valuable technical experience and education, lack the emotional connection, social confidence, and cultural pride needed to to truly share their experience and believe IBM is a vibrant, innovative place to work that enhances their professional selves.

3.2 Design Challenge Framework

How Might We Statements:

- HMW help interns feel passionate about IBM's innovative work so they would share their experience naturally with peers?
- HMW design experiences that interns genuinely want to participate in and feel proud of?
- HMW help interns feel represented in IBM's diverse, well rounded talent community?
- HMW bridge the gap between IBM's technical expertise and cultural engagement?

3.3 Success Metrics Definition

User Experience Metrics:

- Intern pride and satisfaction with IBM experience (target: 40% improvement)
- Program perception as "innovative and fun" instead of "serious and technical" (target: 50% improvement)
- Intern confidence in communicating their experience value (target: higher interview preparedness)

Behavioral Metrics:

- Intern social sharing and word of mouth (target: 60% increase)
- Increase in program activity and event attendance
- Organic peer to peer recommendation and content sharing

Brand Perception Metrics:

- Improved employer brand perception among target talent demographics
- Higher intern advocacy and referral behavior
- Positive sentiment in intern generated content and reviews

4. Ideation and Solution Development

4.1 Collaborative Design Process

I facilitated guided design thinking workshops with senior stakeholders to ensure solutions addressed both intern emotional needs and organizational capacity.

Workshop Structure:

Session 1: Journey Mapping and Problem Alignment

- Current state journey mapping with emotional touchpoints
- Stakeholder perspective sharing among HR, marketing, and leadership
- Competitive experience analysis and gap detection

Session 2: Solution Ideation

- Crazy 8s sketching exercises for rapid concept development
- Affinity mapping to group and distill solution concepts
- Impact/Effort matrix evaluation for feasibility and intern impact

Session 3: Concept Development and Prioritization

- Solution concept refinement and user scenario development
- Resource requirement analysis and timeline planning
- Success metrics alignment and testing strategy

4.2 Solution Architecture

Three interconnected solutions emerged that centered on the core experience breaks:

Solution 1: "Coffee Chats" - Leadership Access Program

Purpose: To offer intimate networking experiences blurring hierarchical barriers between interns and senior leadership

Key Features:

- Small-group (5-8 interns) informal sessions with VPs, directors, and prominent IBM personalities
- Structured but relaxed format that allows for authentic questions and relationship building
- Regularly scheduled throughout intern program with diverse leadership representation
- Responsive career guidance, industry knowledge, and personal IBM stories

Design Rationale: Interns sought authentic exposure to high achieving professionals and insider advice. Face to face leadership interaction provided both networking advantage and pride building experiences that were highly shareable and unique compared to other programs.

Solution 2: Weekly Intern-Focused Newsletter

Purpose: Curate existing IBM opportunities and reframe them specifically for intern interests and schedules

Key Features:

- Weekly compilation of relevant events, opportunities, and activities in IBM offices
- Intern centric presentation of corporate efforts and projects
- Spotlight on intern accomplishments and contributions
- Mobile compatible and easily scannable format for convenient consumption

Design Rationale: This solution did not necessitate the design of a whole new program but helped to enable the interns to discover and engage with existing IBM activities and feel especially valued and included within the broader organizational system.

Solution 3: Global Diverse Voices Spotlight

Purpose: Showcase authentic intern experiences in different disciplines, locations, and backgrounds to counteract stereotypes and build pride

Key Features:

- Regular content series of intern stories, projects, and success
- Multi formatted content (written stories, video interviews, project spotlights)
- Distribution through internal channels and LinkedIn groups
- Focus on diverse career paths, creative problem solving, and creative work

Design Rationale: Interns needed to be able to envision themselves in IBM's narrative and required shareable content emphasizing the creativity and diversity of their work beyond standard technical work.

4.3 Content Strategy Framework

Based on intern emotional journey mapping, I developed a three stage content approach:

Pride-Building Phase: "I want to feel good about my work"

- Highlight innovative, impactful intern projects with obvious business benefit
- Focus on creative problem solving and innovative thinking
- Promote individual intern achievement and special contribution
- Set the context for how the work of the interns contributes to IBM's overall purpose

Social Confidence Phase: "I want to share exciting stories"

- Create visually engaging, behind the scenes content that is shareable by design
- Record playful team experiences and team working moments
- Highlight access to groundbreaking technology and visionary thinkers
- Develop talking points and stories that interns would instinctively tell in conversation

Identity Reinforcement Phase: "I want this to enhance my personal brand"

- Professional development and skill building showcases
- Networking opportunities and mentor relationship highlights
- Portfolio worthy project outcomes and concrete achievements
- Career progression and future opportunity connections

5. Prototyping and Testing

5.1 Content Prototype Development

I created low fidelity mockups and content samples to test a variety of approaches with intern participants before full implementation.

Prototype Categories:

Visual Project Showcases

- Before/after project impact presentations
- Infographic style achievement summaries
- Behind the scenes process documentation
- Team collaboration moments captured in photo and video

Peer Collaboration Stories

- Day in the life narrative content
- Cross team project collaboration examples
- Problem solving process documentation
- Learning moment and mentorship best practices

Leadership Access Content

- Coffee chat summary and insight sharing
- Executive interview takeaways and career advice
- Industry trend discussion and expert opinion
- Personal story sharing from IBM leaders

5.2 User Testing Methodology

Participants: 13 current IBM interns across disciplines and program areas **Testing Format**: Individual feedback sessions and small group discussions **Testing Focus**:

- Content resonance and emotional connection
- Social sharing likelihood and comfort level

- Professional identity alignment and pride building
- Practical functionality and format preferences

5.3 Testing Results and Design Refinements

Content Effectiveness Insights

Visual Project Showcases Performance:

- **High Impact**: Interns showed much higher pride in their work while seeing professional presentation of their work
- User Feedback: "I didn't realize how impressive my project was until I saw it presented like this"
- **Design Implication**: Invested in improved quality visual design and impact narration for intern work

Peer Collaboration Content Success:

- **Behavioral Change**: Generated immediate buzz around sharing experiences with friends and throughout social media
- User Feedback: "This improves the perception of IBM and shares the fun and collaborative side of IBM."
- **Design Implication**: Prioritized team focused content over individual achievement highlights

Day in the Life Content Impact:

- **Communication Enhancement**: Helped interns better articulate their IBM experience in conversations with peers
- User Feedback: "Now I have good stories to tell about what I actually do here and my experiences."
- Design Implication: Built template types interns could use to create their own shareable content

A/B Testing Framework Results

Individual Achievements vs. Team Projects:

- Result: Team focused content gained 40% higher levels of positive feedback and sharing intent
- Insight: Collaborative narratives felt more authentic and less self promotional
- Implementation: Altered content strategy to emphasize collaboration and peer connections

Technical Focus vs. Business Impact Stories:

- **Result**: Business impact stories resonated 65% greater emotional connection among diverse intern backgrounds
- **Insight**: Interns with non technical backgrounds needed to see relevance and value in their contributions
- Implementation: Reframed all technical work within broader business impact context

Formal Presentations vs. Casual Behind-the-Scenes:

- Result: Casual content benefited interns immensely in relaxing with sharing experiences
- Insight: Intimate, informal moments felt genuine and less corporate
- Implementation: Balanced formal achievement content with authentic, genuine workplace moments

6. Implementation and Content Strategy

6.1 Cross-Platform Distribution Strategy

Based on understanding how interns naturally shared their experiences across different contexts:

LinkedIn Professional Presence

- Content Type: Professional achievement highlights, career growth displays
- Format: Polished project displays, leadership involvement summaries, skill achievement documentation
- Purpose: Career foundation and professional network engagement
- Frequency: Weekly feature content with intern contributions

Professional Conversation Preparation

- Content Type: Structured talking points and narratives for interviews and networking
- Format: Achievement summaries, project effect statements, career growth anecdotes
- Purpose: Interview readiness and professional articulation skills
- **Delivery**: Monthly coaching sessions and resource packages

6.2 Content Production and Collaboration

Leadership Engagement Integration

- Coffee Chat Documentation: Formal recording of insights and career advice from leadership meetings
- Executive Story Sharing: Encouraged leaders to discuss career journey and IBM experience stories
- **Industry Insight Integration:** Connected intern output with broader industry trends and innovations
- **Mentorship Moment Highlights**: Emphasized noteworthy mentor intern relationships and development achievements

6.3 Measurement and Iteration Framework

Quantitative Tracking Metrics

- Social Media Engagement: Intern generated posts, shares, and positive sentiment analysis
- Event Participation: Voluntary attendance at coffee chats and networking opportunities
- Content Interaction: Newsletter open rates, click through rates, and feedback responses
- Brand Sentiment: Survey measurement of IBM perception changes among intern cohorts

Qualitative Assessment Methods

- Monthly Check ins: Regular conversations with intern participants regarding experience quality
- Focus Groups: Sessions to measure program impact and identify areas of improvement
- Exit Interviews: Detailed conversations with departing interns about program effectiveness
- Peer Feedback Collection: Discovering how intern experiences influenced friends and classmates

7. Results and Impact Analysis

7.1 Quantitative Outcomes

Intern Satisfaction and Engagement Metrics:

- Experience Satisfaction: 72% of interns expressed that their IBM experience exceeded expectations in terms of enjoyment
- Social Media Engagement: 53% increase in intern-generated social media posts about their work
- **Professional Confidence**: 92% of interns felt more prepared to discuss their contributions in interviews confidently and clearly
- Overall Experience Rating: 4.6/5 average rating on "excitement about my IBM experience" (up from 2.9/5 baseline)

Behavioral Change Indicators:

- **Voluntary Participation**: 85% attendance rate at coffee chat sessions (compared to 45% at previous networking events)
- Content Creation: Interns independently created 40+ pieces of shareable content throughout the program
- **Peer Referrals**: 60% increase in intern referrals of qualified candidates for following year's program
- Program Advocacy: 78% of interns expressed likelihood to recommend IBM internship to peers

Brand Perception Improvements:

- Culture Perception: 65% improvement in ratings for "IBM as an innovative, fun workplace"
- Career Relevance: 70% increase in agreement that "IBM internship enhances my professional identity"
- Competitive Positioning: 45% improvement in favorability compared to competitor internships

7.2 Qualitative Impact Assessment

Intern Experience Transformation:

Emotional Connection Enhancement:

- Pre-Program: Interns described experience as "educational but not exciting"
- **Post-Program**: Interns reported feeling "proud," "connected," and "excited" about their IBM experience
- Quote: "I didn't expect to finish my internship with a heart full of memories beyond my work, I have made lifelong friends here and connections that I will be forever grateful for." Quantum Applications and Algorithms Intern

Cultural Perception Shift:

- **Pre-Program**: IBM perceived as "serious," "technical-only," "corporate"
- Post-Program: IBM described as "collaborative," "innovative," "diverse," "supportive"
- Quote: "Seeing the passion that IBMers have and how easy it was to link onto their passion was really great and getting to talk about their work made me feel like I was a part of this company too." Software Engineer Intern

Professional Identity Development:

- Enhanced Confidence: Interns reported significant improvement in ability to articulate their value and contributions
- **Portfolio Development**: Clear, compelling examples for future interviews and applications
- Quote: "This experience was very different from my perspective of IBM. From the first day, I was treated as part of the team, not an intern on the sidelines. I had the chance to contribute meaningful work, and I'm truly proud to have been part of this project." Tech for Justice Intern

7.3 Organizational Impact

Talent Pipeline Enhancement:

- **Applicant Quality**: Measurable improvement in caliber of intern applicants as current interns became excited advocates
- **Retention Discussions**: Higher engagement in conversations about full-time opportunities post-graduation
- **Brand Ambassador Development**: Interns actively promoting IBM at career fairs and university events

University Relationship Strengthening:

- Academic Partnership: Enhanced relationships with key university career services offices
- Faculty Engagement: Increased faculty awareness and endorsement of IBM internship opportunities
- **Student Organization Presence**: Greater visibility and positive reputation in relevant student groups

Internal Culture Impact:

- **Employee Engagement**: IBM employees reported increased pride in mentoring and engaging with enthusiastic interns
- Leadership Development: Coffee chat participants (executives and managers) valued authentic connections with emerging talent
- **Program Sustainability**: Created replicable framework for ongoing intern engagement across different locations and departments

8. Key Learnings and Methodology Insights

8.1 User Experience Design Principles Discovered

Emotional Engagement as Core UX Principle:

Learning: Addressing user emotions and feelings proved more impactful than improving functional aspects of the program

- **Application**: Focus on pride, confidence, and social connection rather than additional technical resources or educational content
- Future Consideration: Emotional needs assessment should be primary component of any employee experience design

Learning: Social context and sharing behaviors significantly influence individual experience satisfaction

- Application: Designed solutions that naturally generated shareable, pride-building moments
- Future Consideration: Understanding user social dynamics essential for creating engaging experiences

Authentic Representation Over Polished Marketing:

Learning: Real intern stories and authentic workplace moments significantly outperformed polished corporate content

• **Application**: Prioritized peer-generated content and unscripted interactions over professionally produced materials

• Future Consideration: User-generated content and authentic peer experiences should be central to employee experience design

Learning: Breaking stereotypes through diverse representation created stronger emotional connection than generic messaging

- Application: Showcased varied career paths, interests, and backgrounds among IBM interns
- Future Consideration: Inclusive representation requires intentional design and systematic diverse voice amplification

8.2 Research Methodology Reflections

Multi-Method Approach Effectiveness:

What Worked Well:

- Competitive Analysis Integration: Understanding industry best practices provided essential context for user needs
- **Emotional Journey Mapping**: Focusing on emotions and feelings while also noting social dynamics provided insights that traditional task based research would not have uncovered
- Rapid Prototype Testing: Quick content mockups allowed quick iteration without extensive resource use

What Could Be Improved:

- Longer-Term Impact Tracking: Would benefit from longitudinal study to understand lasting career decision influence
- **Broader Demographic Representation**: Could have included more diverse academic backgrounds and career stages for comprehensive insights
- External Validation: Interviewing friends/family of interns about perception changes would strengthen impact measurement

Stakeholder Collaboration Insights:

Effective Strategies:

- **Design Thinking Facilitation**: Structured workshops helped align diverse stakeholder perspectives to user needs
- **Regular User Feedback Integration**: Frequent intern feedback prevented solution drift and guaranteed user centricity
- Cross-Functional Partnership: Collaboration with marketing, HR, and leadership created more comprehensive and actionable solutions

Areas for Future Development:

- Change Management Integration: Could have better prepared organization for cultural shifts required by improved intern engagement
- Scalability Planning: Earlier consideration of how solutions would adapt across different IBM locations and departments
- Success Metric Alignment: More explicit connection between user experience improvements and business outcomes measurement

8.3 Professional Development and Skills Application

Skills Demonstrated and Enhanced:

User Research and Behavioral Analysis:

- **Demonstration**: Conducted comprehensive research to understand complex emotional and social user needs
- **Development**: Learned to identify and measure emotional outcomes alongside behavioral metrics

Content Strategy and Experience Design:

- **Demonstration**: Created comprehensive content framework addressing multiple user touchpoints and emotional states
- **Development**: Enhanced ability to design for social sharing behaviors and peer influence dynamics

Stakeholder Facilitation and Change Management:

- **Demonstration**: Successfully facilitated design workshops with senior leadership and implemented organization-wide changes
- **Development**: Improved skills in translating user insights into organizational strategy and cultural transformation

Strategic UX Thinking:

- **Demonstration**: Connected individual user experience improvements to broader business outcomes and employer branding
- **Development**: Learned to frame UX work in terms of organizational impact and competitive positioning

Future Application Areas:

Employee Experience Design:

- Interest in developing comprehensive frameworks for internal user experiences that drive organizational culture and engagement
- Application of behavioral psychology principles to create sustainable employee satisfaction and advocacy

Brand Experience Integration:

- Building user experiences that seamlessly integrate individual satisfaction with authentic brand representation and organic advocacy
- Designing for user-generated content and peer influence as core experience components

Community and Social Dynamic Design:

- Creating experiences that leverage peer relationships and social proof as primary engagement drivers
- Being able to translate user to user satisfaction into a community wide culture and behavior change

9. Conclusion and Strategic Implications

9.1 Project Success and Impact Summary

The revamping of the IBM Intern Engagement Strategy was successful in transforming intern experiences from technically adequate but emotionally isolating to wonderful, pride generating experiences that interns actually spoke about to their networks. Through user centered design practices, the project achieved measurable improvements in intern satisfaction, social engagement, and reputation for the brand, while it produced a replicable methodology for employee experience enhancement.

The program demonstrated how internal user experience design can have a long standing impact on external brand image and talent attraction, creating value benefiting not only the immediate stakeholders of the program but even wider market perception and competitive position.

9.2 Strategic UX Design Insights

Employee Experience as Brand Experience:

This project demonstrated how internal employee experiences directly impact external brand perception and competitiveness in the market. User experience design applied to employees is able to create authentic brand advocacy unattainable by conventional marketing.

Emotional Engagement as Competitive Advantage:

Technical quality of programs in competitive talent markets is often table stakes. The differentiator comes from emotional connection, cultural alignment, and pride inducing experiences that users naturally want to share and recommend.

Social Dynamics as Core UX Consideration:

Understanding how individuals share, support, and symbolize their experiences across social contexts is essential to creating lasting engagement. Social proof and peer influence design can amplify user satisfaction to community wide impact.

9.3 Future Research and Development Opportunities

The success of this initiative opens several areas for continued investigation and application:

Longitudinal Employee Experience Impact: How do enhanced intern experiences influence long term career decisions, brand loyalty, and professional network influence?

Cross Generational Employee Engagement: How can user centered design principles be applied across different employee populations and career life phases?

Scalable Culture Design: What systems and frameworks can systematically generate compelling employee experiences across different organizational contexts and geographies?

9.4 Personal Professional Growth and Application

This project fundamentally made my understanding of user experience design more profound in the sense that it went beyond digital interfaces to encompass whole human experiences in organizational environments. The experience reaffirmed the importance of emotional investment, social engagements, and authentic representation in creating effective user experiences.

Key Professional Insights:

Internal Users Deserve Design Excellence: Employee experience design has significant business impact and requires the same rigor and user-centricity as external product design.

Constraint-Driven Innovation: Innovating within organizational constraints and available resources resulted in more imaginative, sustainable solutions than would have been developed under unlimited resource conditions.

Qualitative Insights Drive Quantitative Results: It was critical to understand users' emotions, motivation, and social behavior to realize measurable improvements in engagement and satisfaction.

The project demonstrated how user research, co design activities, and iterative testing can evolve solutions that balance both user requirements and organizational objectives with the development of authentic, sustained community engagement. I look forward to applying these concepts of employee experience design to future projects with the aim of creating meaningful linkages between individual user satisfaction and larger organizational culture and achievement.

Appendix

Research Materials

- Intern survey questionnaire and response analysis
- Interview protocols and thematic analysis documentation
- Competitive analysis framework and findings summary
- User journey maps and emotional touchpoint documentation

Design Documentation

- Content strategy framework and implementation guidelines
- Prototype mockups and testing results
- A/B testing protocols and outcome analysis
- Cross-platform distribution strategy specifications

Implementation Resources

- Coffee chat facilitation guides and leadership engagement protocols
- Newsletter template and content curation guidelines
- Diverse voices spotlight content creation framework
- Success metrics tracking dashboard and reporting templates

Impact Assessment

- Quantitative results summary and trend analysis
- Qualitative feedback compilation and insight synthesis
- Organizational impact documentation and stakeholder testimonials
- Program scalability recommendations and replication guidelines

This case study represents a comprehensive analysis of the research, design, and implementation process for IBM's intern program revamp.