**Slide 1: Title**

Hello everyone, today I’m excited to present *EmpowerHer*, an AI-powered mentorship platform designed specifically for women in tech. Our platform aims to bridge the gap between aspiring women professionals and industry experts through AI-driven personalized mentorship.

**Slide 2: The Problem**

* **Gender disparity in tech (Only 28% of women in STEM careers)**  
  Women make up only 28% of STEM jobs, highlighting a major gender gap in the tech industry. This imbalance limits diversity, innovation, and equal opportunities.
* **Lack of mentorship opportunities**  
  Aspiring women professionals struggle to find quality mentorship, which is essential for career growth and overcoming industry barriers.
* **Limited access to personalized guidance**  
  Existing mentorship programs often lack personalization, making it difficult for women to receive guidance tailored to their unique career paths.

**Slide 3: Solution**

* Our solution, EmpowerHer, is designed to make mentorship seamless and accessible. We use **AI-powered mentor matching** to connect mentees with the right experts based on their career goals, skills, and experience.
* Our **multilingual chatbot** ensures mentees get instant guidance whenever they need it. **Meeting scheduling** is simplified with automated reminders to keep mentorship sessions on track.
* We also provide **interactive learning tools**, including quizzes, assignments, and a notes maker for skill-building. Our **feedback system** recognizes mentor contributions, improving engagement and mentorship quality.
* With **AI analytics and reporting**, we track engagement, success rates, and user feedback to enhance the experience. Finally, **real-time sign language translation** makes mentorship accessible to speech-impaired individuals, ensuring inclusivity for all.

**Slide 4: Architecture**

**Slide 5: Technology Stack**

Slide 6: Business Impact

*EmpowerHer* will create a lasting impact in the tech industry. By increasing women’s participation in STEM careers, we aim to close the gender gap and promote inclusivity. Our platform will enhance career retention and advancement by providing structured mentorship opportunities.

With AI-driven mentor matching, we ensure that mentorship is more accessible, high-quality, and tailored to individual needs. This will help women build stronger professional networks, gain confidence, and find the right guidance for their career growth.

For companies, *EmpowerHer* fosters diversity and inclusion, leading to a more innovative and equitable workplace. Over time, this initiative will also drive better representation of women in leadership roles, creating a ripple effect in the industry.