

HerWILL-Women Inspired in Life & Leadership Presents

# HerWILL AI for Equality

2024 COMMUNICATION & PARTICIPATION INFORMATION



## AI FOR EQUALITY



Learn AI Development from Harvard, MIT, and GA Tech Trained Instructors  
and compete in a Datathon

### AI Workshops: Oct 11-19, 2024

1. Python Essentials - Oct 11th, 2024
2. Advanced Text Processing - Oct 14th, 2024
3. Large Language Models - Oct 18th, 2024
4. Datathon Preparations - Oct 19th, 2024

### Datathon: Oct 21-27, 2024

**Datathon** on a unique custom built HerWILL dataset hosted on Kaggle

Scan to Register



We are excited to share an incredible opportunity for your students to directly contribute to achieving gender equality and economic empowerment through the transformative power of AI and Data Science.

Introducing HerWILL: AI for Equality 2024, a groundbreaking initiative aimed at equipping students—especially women—with cutting-edge skills in AI and Data Science. *This October, HerWILL is hosting a series of workshops, followed by an exhilarating 7-day Datathon, where participants will work on real-world challenges under the mentorship of renowned professors from Harvard, MIT, and Georgia Tech.*

### Why Should Your Students Join?

1. **Enhance Future-Ready Skills:** Participants will gain practical experience in AI and Data Science, two of the most sought-after fields in today's job market.
2. **Work & Network with Experts:** Participants will have the unique opportunity to learn directly from top global experts and industry leaders in AI.
3. **Real-World Problem Solving:** Through hands-on workshops and the Datathon, participants will apply their skills to tackle pressing, real-world challenges, empowering them to make an impact while they learn.
4. **Career Growth:** Top-performing participants will win cash prizes, Google certificates, and personalized letters of recommendation, boosting their resumes and career prospects.

### Program Highlights:

- **Four engaging workshops** led by world-class experts in AI and Data Science
- **A 7-day Datathon** where participants will compete to solve real-world challenges
- **Cash prizes, Google certificates, and recommendation** letters for top performers
- Open to all students, and young professionals passionate about making an impact in AI and data science

We would greatly appreciate your support in spreading the word to your students. Please share this incredible opportunity with your student body and encourage them to register for HerWILL: AI for Equality 2024.

**Event Registration:** <https://forms.gle/5zjGVJwXbAjMWb8DA>

**Registration Deadline:** 9th of October 2024

Thank you for your time and support. If you have any questions or need further information, please feel free to contact us. We look forward to seeing your students participate in our program.

Best regards,  
The HerWILL Team



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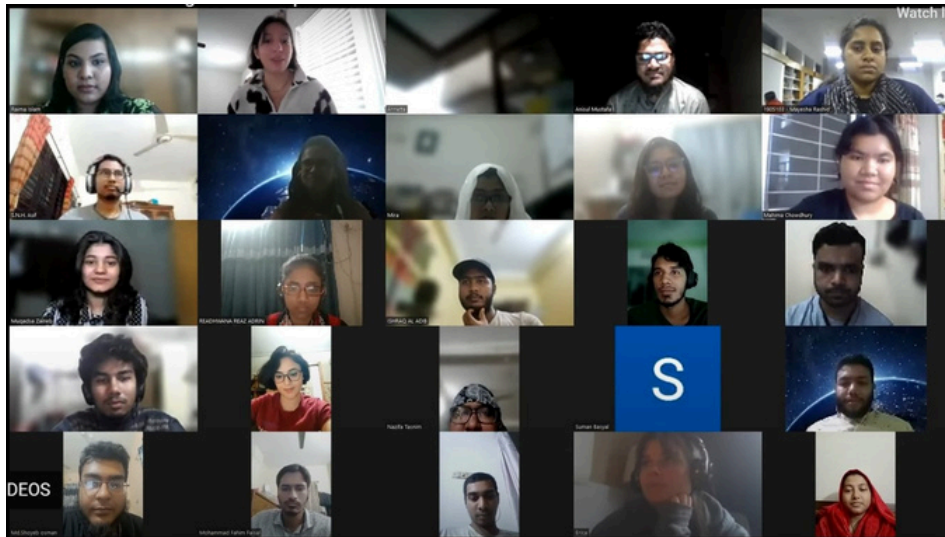
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## PROOF OF CONCEPT

**HerWILL Data Forge 2023:** In December 2023, HerWILL's Data Forge 2023, in partnership with NSDC, involved 540 participants from 28 cities and 95 universities. The program improved data science skills, with winners Mashiyat Mahjabin Prapty (BUET), Muniza Alam (IUT), and Deen Mohammad (SUST) receiving Google scholarships. Targeting women and underrepresented groups, the Datathon showed high participation, especially from Bangladesh, emphasizing the need for more inclusive data science programs.



**HerWILL Datathon 2022:** HerWILL's Datathon, held in partnership with AI4OPT, South Big Data Hub, and BdOSN, united 110 tech women from 96 universities across 66 cities in the U.S. and Bangladesh. The 48-hour competition, supported by 20 global data scientists, led to eight winners who shared \$5,300 in prizes. The event significantly improved participants' data science skills, with average scores rising from 3 to 4 on a 1-5 scale. The higher participation from Bangladesh highlighted the need for more inclusive tech events, fostering a strong community and addressing diversity gaps in the industry.

**THE HerWILL DATATHON 2022**

**CHAMPION TEAM- POWERPUFF\_GIRLS**

**WINNING UNIVERSITIES**

- Champion Team – Bangladesh University of Engineering and Technology (BUET)
- Runnerup 1 – University of Washington
- Runnerup 2 – BUET

**THE HerWILL DATATHON 2022**

**SECOND RUNNER UP- TESSERA**

**FIRST RUNNER UP - HUSKIES**



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## PROOF OF CONCEPT

**Ada Lovelace HerWILL Datathon 2021:** The HerWILL Datathon, held from January 26th-28th, 2021, brought together 177 young women from 21 districts and 27 universities in Bangladesh, with 12 winners from three teams: Team Reinforced Noobs, Team Tessera, and Team DU Hurukka. The event, supported by global academic and industry leaders, provided participants with hands-on data science experience and mentorship. This initiative helped equip young women with critical skills and exposure, advancing HerWILL's mission to empower women in STEM and promote gender equality in Bangladesh.



## ABOUT US

HerWILL, a 501(c)3 non-profit based in Atlanta, Georgia, USA, sponsors activities and coordinates community efforts in any portion of the globe to increase STEM-career opportunities for populations disadvantaged by structural gender or racial injustice while meeting the market demand for highly skilled tech talents.

HerWILL aims to foster diversity in Data Science and AI by offering tailored programs, mentorship, and leadership opportunities for women. Our initiatives empower women and contribute to gender equality goals. By breaking down barriers and providing support, we enable women to excel in Data Science and AI, driving positive social change.

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