

Call for Code 2019
Casablanca
05-03-2019

CALL FOR CODE 2019

100,000 developers from 156 nations accepted the challenge and built over 2,500 applications in 2018.
Over 60 organizations amplified the Call as supporters last year.

Will you answer the call in 2019?

Accept The 2019 Developer Challenge

Amplify The Call As A Supporter

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<https://callforcode.org/>

<https://twitter.com/CallForCode>



Call for Code in 2018 – Examples of Projects

[Project OWL](https://youtu.be/ZXkGAokhGl8) (Organization, Whereabouts, and Logistics) provides an offline communication infrastructure <https://youtu.be/ZXkGAokhGl8>

PD3R (Post Disaster Rapid Response Retrofit) uses AI visual recognition to assess which houses can be repaired after a disaster - <https://youtu.be/keUSREb2tCE>

Lali Wildfire predicts wildfire intensity using inexpensive IoT devices https://youtu.be/9um-cB_mUOY

Project Lantern incorporates IoT devices to enable app download to collect data. <https://youtu.be/RV3XXTE6Xno>

Green Coder - United Aid Network creates a global emergency assistance network for uninterrupted financial services. - <https://youtu.be/sWM3ngJ6cno>

Project Frida collects data concerning earthquakes & makes predictions <https://youtu.be/LE2ZWJ3WUms>

Helpchain is a trusted app that relies on blockchain to increase the number of donations after a disaster. <https://youtu.be/mrtwgLhHknQ>

AI Emergency is an app to help dispatchers and relief workers get organized <https://youtu.be/STXqKMwb9zs>

Call for Code 2019

Building on the success of the 2018 competition, the [2019 Call for Code Global Challenge](#) again asks developers to create solutions that significantly improve preparedness for natural disasters and accelerate relief when they hit. This year's challenge introduces an emphasis on individual health and community wellbeing. This includes solutions that can reduce the risk of disease, improve access to data and the availability of resources, and address the mental health needs of those impacted before, during, and after disasters.



**Project
Lantern**



Partners & Sponsors & Supporters



Project OWL - winner in 2018 - now being implemented in Puerto Rico –



In addition to the cash prize and support from the IBM Corporate Service Corps, the team members, who hail from New York and North Carolina, will have the opportunity to pitch OWL to venture capitalist firm NEA for potential funding.

Call for Code Hackathon in 2018 at RPI (Rensselaer Polytechnic Institute)

Susan Malaika @sumalaika · 15 Sep 2018
Today #CallforCode #Hackathon @rpi @rcosrpi - "I have homework but I like this better" - spontaneous remarks from 20 teams (like #NYYY & safeio) brainstorming ideas for natural disaster prep & relief - @rstudio @nodeRED @MongoDB @kubernetesio @mqttorg @ProjectJupyter @TensorFlow



Daniel Krook, Call For Code, Kaoutar El Maghraoui and 6 others

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Call for Code in Rabat: Join us on Saturday 9-03-2019 at EMI (Mohammadia School for Engineers) – 11:00-13:00

Github & call for code hackathon orientation : Get Started NOW

This session will introduce the call for code hackathon around health and well-being of individuals and communities (e.g., nutrition etc). We will help you get started with brainstorming hackathon ideas, setting up a GitHub repo to work on a team, and learning how to contribute to open source by creating your first pull request on GitHub! Mentors of the Anita Borg Institute, IBM & others will be instructing and mentoring.

Agenda:

11:00-11:15 Introduction to the hackathon

11:15-noon Github orientation in the context of collaboration and IBM Code Patterns

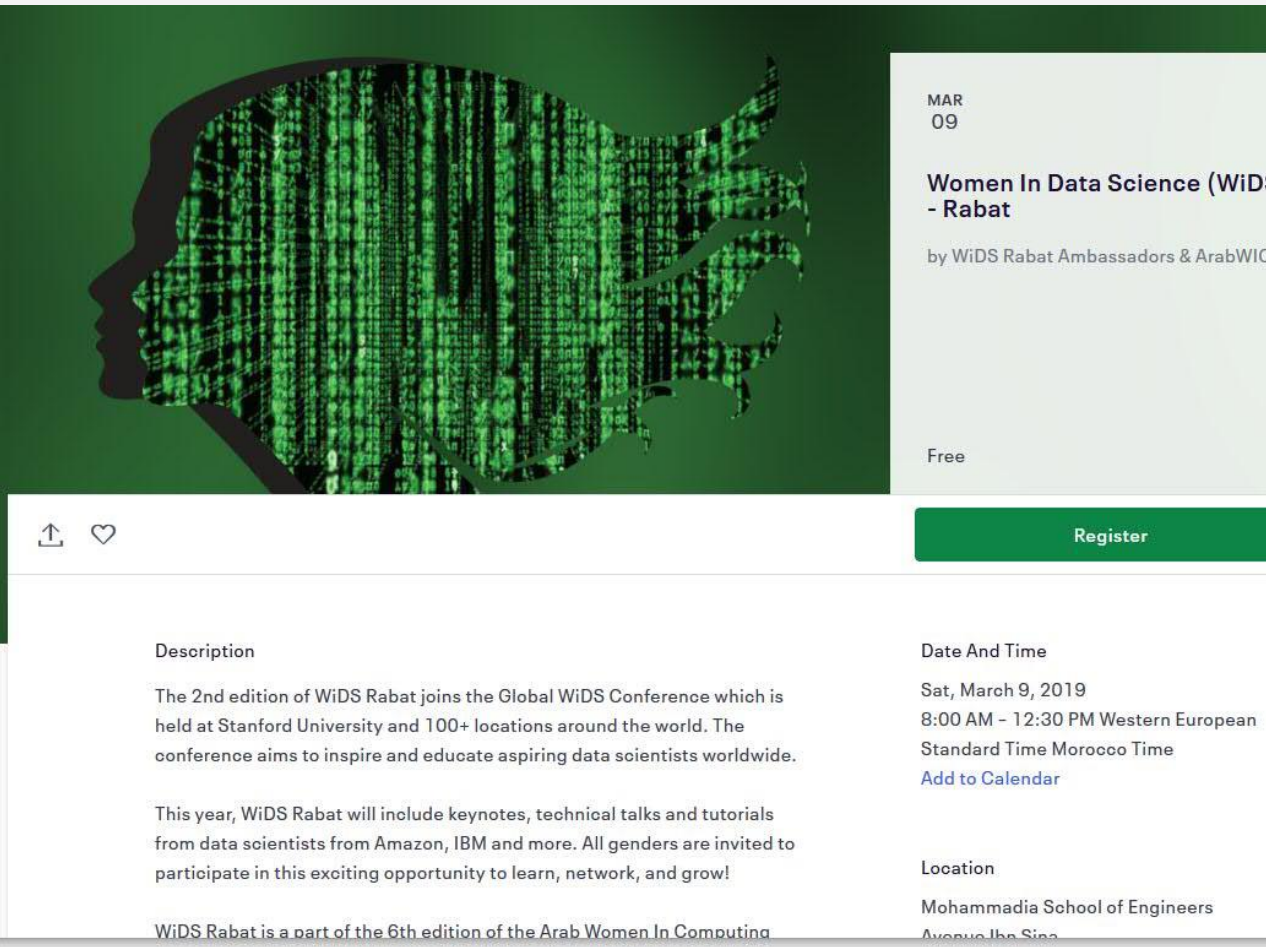
noon-12:30 Brainstorm and prepare to present in teams

12:30-12:45 Teams present

12:45-12:50 Explain what judges look for

12:50-13:00 Next Steps

Register for Saturday's 9 March WiDS event at EMI in Rabat (includes Call for Code orientation & team creation)



The image shows a screenshot of an Eventbrite event page for 'Women In Data Science (WiDS) - Rabat'. The top section features a green background with a silhouette of a woman's head filled with a green digital matrix pattern. Below this, the event details are listed: 'MAR 09', 'Women In Data Science (WiDS) - Rabat', 'by WiDS Rabat Ambassadors & ArabWIC', and 'Free'. A green 'Register' button is visible. The 'Description' section states: 'The 2nd edition of WiDS Rabat joins the Global WiDS Conference which is held at Stanford University and 100+ locations around the world. The conference aims to inspire and educate aspiring data scientists worldwide. This year, WiDS Rabat will include keynotes, technical talks and tutorials from data scientists from Amazon, IBM and more. All genders are invited to participate in this exciting opportunity to learn, network, and grow! WiDS Rabat is a part of the 6th edition of the Arab Women In Computing'. The 'Date And Time' section lists 'Sat, March 9, 2019' from '8:00 AM - 12:30 PM Western European Standard Time Morocco Time' with a link to 'Add to Calendar'. The 'Location' section lists 'Mohammadia School of Engineers' and 'Avenue Ibn Sina'.

MAR
09

**Women In Data Science (WiDS)
- Rabat**

by WiDS Rabat Ambassadors & ArabWIC

Free

[Register](#)

Description

The 2nd edition of WiDS Rabat joins the Global WiDS Conference which is held at Stanford University and 100+ locations around the world. The conference aims to inspire and educate aspiring data scientists worldwide.

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Date And Time

Sat, March 9, 2019
8:00 AM - 12:30 PM Western European
Standard Time Morocco Time
[Add to Calendar](#)

Location

Mohammadia School of Engineers
Avenue Ibn Sina

<https://www.eventbrite.com/e/women-in-data-science-wids-rabat-tickets-55076534397>

(or Google for WiDS 2019 Rabat – sold out – need to get on waiting list)

WiDS : Women in Data Science

IBM