

# HACKUMBC

## McCormick Challenge

*“Create an innovative solution that provides value to consumers and stimulates interest in McCormick brands”*



### Award

*Amazon Echo Show  
to each member of the  
Winning Team!*

## McCormick API & IBM Bluemix **WORKSHOP**

**3:00 – 3:30PM, Saturday, October 7th**

Outline of the McCormick Challenge  
Introduction to Bluemix and the McCormick APIs  
Demonstration of selected Bluemix Services

### McCormick Challenge Resources

- **General Challenge & Bluemix Information**
  - Info on API's Bluemix: <http://ibm.biz/bmx-hackumbc>
  - Get API instructions & request an API Key through our Discord server <https://discord.gg/JSaxQys>
- **IBM Bluemix**
  - **Setup a Bluemix ID** by going to [www.ibm.biz](http://www.ibm.biz) and click on "Create a free account"
  - **Bluemix Command Line Interface:** <http://clis.ng.ibm.biz/ui/home.html>
  - Bluemix provides multiple options for users to push code from your local machine to Bluemix.
    - **Cloud Foundry:** select plugin for your platform from: <https://ibm.biz/BdXPQR> and install
    - **Git:** select respective platform from: <https://ibm.biz/BdXyxA> and install
    - **node.js:** download from: <https://nodejs.org/> and install
- **Get HELP!**
  - Join us on our Discord server at <https://discord.gg/JSaxQys>. Just ask your question to @everyone, @developers, or @mention one of the developers from the members list.