

HACK ATTACK!

Check out the upcoming Hackathons & CS-Elective changes:

Alexa Skills Challenge: Multimodal

Build (or update) Alexa skills using Alexa Presentation Language (APL) that leverages the screen on one of the following devices: Fire TV, Echo Show, Echo Spot, and Fire Tablets.

- Prizes: Up to \$150,000 in cash and prizes
- Deadline: January 22, 2019
- Learn more and register at alexamultimodal.devpost.com

<https://challengepost.ortitan.com/api/mailings/click/PMRGSZBCHI2DANJTGIYSYITVOJWCEORCNB2HI4B2F4XWC3DFPBQW25LMORUW233EMFWC4ZDFOZYG643UFZRW63JPH52XI3K7ONXXK4TDMU6XAZLSONXW4YLMLR2TAMBSGZ2XI3K7NVSWI2LVNU6WK3LBNFWFY5JQGAZDM5LUNVPWG33OORSW45B5OVXGS5TFOJZWS5DZLR2TAMBSGZ2XI3K7MNQW24DBNFTW4PLBNRSXOYLNOVWHI2LNN5SGC3BCFORG64THEI5CEODGGE3DQMTTCGMWTANDCMEWTCMLFGYWTSNBOMEWTAMTDHFQTMOBXMMZTGYRCFQRHG2LHEI5CEQLGIJTTG3CUPJDTCTKCG4YWC4JRNJEM32GFV3EG2JYGZZGKQTFGN4FSR3TLB4DEWDFMM6SE7I=>>

Check out the webinar on December 12th 10am-12pm EDT

<https://challengepost.ortitan.com/api/mailings/click/PMRGSZBCHI2DANJTGIYSYITVOJWCEORCNB2HI4DTHIXS6YTVNFWGILTBNVQXU33OMFWGK6DBMRSXMLTDN5WS6MRQGE4UIZLDGEZF6QKQJRPVG23JNRWHGX2DNBQWY3DFNZTWKX2SMVTWS43UOJQXI2LPNYXGQ5DNNQ7VY5JQGAZDM43DL5RWC5DFM5XXE6J5KBQWSZC4OUYDAMRWONRV6Y3IMFXG4ZLMHVLUEXDVGAYDENTTMNPWGYLNOBQWSZ3OHVQXA3C4OUYDAMRWONRV64DVMJWGS43IMVZD2Y3FOJ2GSZTJMNQXI2LPNZOHKMBQGI3HGY27MNXW45DFNZ2D2UDSN5WW65DJN5XFY5JQGAZDM43DL5THK3TOMVWD2RDJONRW65TFOJOHKMBQGI3HGY27MNXXK3TUOJ4T2V2XLR2TAMBSGZZWGX3NMVSGS5LNHVIGC2LEL5LUEX3BOBWF6Y3FOJ2GSZTJMNQXI2LPNZPVA4TPNVXXI2LPNZPUI2LTMNXXMZLSL5LVOX3EMV3HA33TOROHKMBQGI3HGY27O NSW03LFNZ2D2ZDFOZYG643UEIWCE33SM4RDUIRYMYTMOBSMIZS2MBUMJQS2MJRMU3C2OJUGBQS2MBSMM4WCNRYG5RTGM3CEIWCE43JM4RDUISKIJPVIT22MRUWISJWJNVXKZDUL5RHCUDIJKUG5TTIFCUG6SHINWGES2PKVGTQUDZJBTT2IT5>>

Twitch AWS Extensions Challenge

Build Twitch Extensions for viewers, broadcasters, or both. Extensions can be in any category and any theme, as long as it uses integrates at least one AWS service.

- Prizes: Up to \$26,500 in cash and prizes

- Deadline: February 26, 2019

- Learn more and register at twitchdev.devpost.com

<https://challengepost.ortitan.com/api/mailings/click/PMRGSZBCHI2DANJTGIYSYITVOJWCEORCNB2HI4DTHIXS65DXNF2GG2DEMV3C4ZDFOZYG643UFZRW63JPH52XI3K7ONXXK4TDMU6XAZLSONXW4YLMRL2TAMBSGZ2XI3K7NVSWI2LVNU6WK3LBNFWFY5JQGAZDM5LUNVPWG33OORSW45B5OVXGS5TFOJZWS5DZLR2TAMBSGZ2XI3K7MNQW24DBNFTW4PLUO5UXIY3IMRSXMIRMEJXXEZZCHIRDQZRRGY4DEYRTFUYYDIYTBFUYTCTZJWFU4TIMDBFUYYDEYZME3DQ3DGMZWEIRMEJZWSZZCHIREK4BTONBV6NDKKJKFCVSULBFESZ2FMRNGGNTDJY YGEOKXFVEDC4SEJBREG327LJUVC5DPHURH2====>>

Microsoft Graph Security Hackathon

Build or update a functioning Microsoft Graph-powered solution that leverages the Microsoft Graph Security API. (Note: Please review the complete requirements on the website)

<https://challengepost.ortitan.com/api/mailings/click/PMRGSZBCHI2DANJTGIYSYITVOJWCEORCNB2HI4DTHIXS6Z3SMFYGO43FMN2XE2LUPFUGCY3LFZSGK5TQN5ZXILTDN5WS6P3VORWV643POVZGGZJ5OBSXE43PNZQWYXDVGAYDENTVORWV63LFMRUXK3J5MVWWC2LMLR2TAMBSGZ2XI3K7MNXW45DFNZ2D25LONF3GK4TTNF2HSXDVGAYDENTVORWV6Y3BNVYGC2LHNY6W243HOJQXA2DTMVRXK4TJOR4SELBCN5ZGOIR2EI4GMMJWHAZGEMZNGA2GEYJN GEYWKNRNHE2DAYJNGAZGGOLBGY4DOYZTGNRCELBCONUWOIR2EJDGKLGIFIVSNTN GNIEQOJZKUYUY32XGFMG4NLGOBBHIZKYIQYVUUKIPFJGKVZTNF3UIOB5EJ6Q====>/>>

- Prizes: Up to \$15,000 in cash, promotion and a speaking opportunity at Build Day 2019

- Deadline: March 1, 2019

- Learn more and register at graphsecurityhack.devpost.com

<https://challengepost.ortitan.com/api/mailings/click/PMRGSZBCHI2DANJTGIYSYITVOJWCEORCNB2HI4DTHIXS6Z3SMFYGO43FMN2XE2LUPFUGCY3LFZSGK5TQN5ZXILTDN5WS6P3VORWV643POVZGGZJ5OBSXE43PNZQWYXDVGAYDENTVORWV63LFMRUXK3J5MVWWC2LMLR2TAMBSGZ2XI3K7MNXW45DFNZ2D25LONF3GK4TTNF2HSXDVGAYDENTVORWV6Y3BNVYGC2LHNY6W243HOJQXA2DTMVRXK4TJOR4SELBCN5ZGOIR2EI4GMMJWHAZGEMZNGA2GEYJN GEYWKNRNHE2DAYJNGAZGGOLBGY4DOYZTGNRCELBCONUWOIR2EJDGKLGIFIVSNTN GNIEQOJZKUYUY32XGFMG4NLGOBBHIZKYIQYVUUKIPFJGKVZTNF3UIOB5EJ6Q====>/>>

[MBSGZ2XI3K7MNXW45DFNZ2D25LONF3GK4TTNF2HSXDVGAYDENTVORWV6Y3BNVYGC2
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GEYWKNRNHE2DAYJNGAZGGOLBGY4DOYZTGNRCELBCONUWOIR2EJDGKLGIFIVSNTN
GNYEQOJZKUYUY32XGFMG4NLGOBBHIZKYIQYVUUKIPFJGKVZTNF3UIOB5EJ6Q====>](https://www.htng.org/page/HTN_2018)

Jan 25-27, 2019 in Sunnyvale:

Hack the Night

https://www.htng.org/page/HTN_2018

Feb 15-17, 2019 in Denver:

ETHDENVER

<https://www.ethdenver.com>

PLEASE NOTE –Changes to the CS-Electives:

Changes to the CS-electives: Up until now the department required that senior students take either CSC 520 or CSC 656 as one elective. This graduation requirement has been removed effective Spring 2019. This change already applies to current seniors who plan to graduate next semester. Please note the following: CSC 520 and CSC 656 are regular electives that seniors can opt to take. Every senior still needs to take a total of four electives. Furthermore, the depth and breadth requirements will also be removed. Any four electives can be used to fulfill graduation requirements.