ALICE, ATLAS, CMS & LHCh Career networking event

Meet former ALICE, ATLAS, CMS & LHCb members who have gone on to work in a wide range of fields



ATLAS

15 November 2021 16h00



LHCb THCp

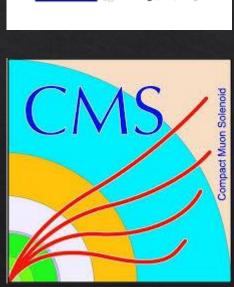
Iasonas Topsis Giotis

background

- NTUA MSc, theoretical HEP
- NTUA NCSR Demokritos CERN
 PhD at the CMS experiment
 - Higgs analyses
 Supersymmetry searches
 Tracker upgrade
- Mostly C++/Bash oriented, started Python after PhD
- Very little exposure on ML
- NATO project







current role

- Had relatively long period of job search
- 2018 : EY Brussels Incubator team
 - Various data cleaning, processing, visualizations
 - Attrition prediction on employee data
 - Sensor data to validate employee mobility
 - Organizational Network Analysis
 - Shiftwork optimization
- Big Project: Assistant on MS Teams
- Data Scientist / python developer role



cultural differentiators

- Business technical orientation / strategy
- Result / time oriented culture
- Communicating technical results to management / client
- Effort needed does not always meet time given
- Chargeability goals VS big internal projects



what the CERN experience can offer

- o CERN network
- Scientific approach
- Diverse and demanding environment

