



my experience with the

USCMS PURSUE INTERNSHIP

Sneha vireshwar dixit.

N

PHYSICS AND ASTRONOMY

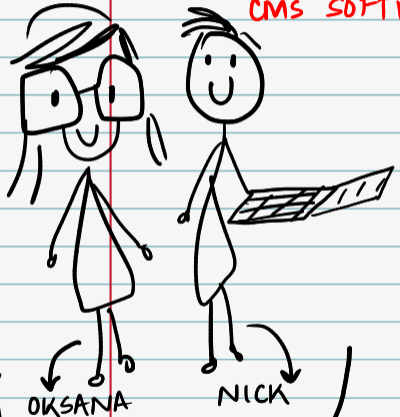


what did i do as a

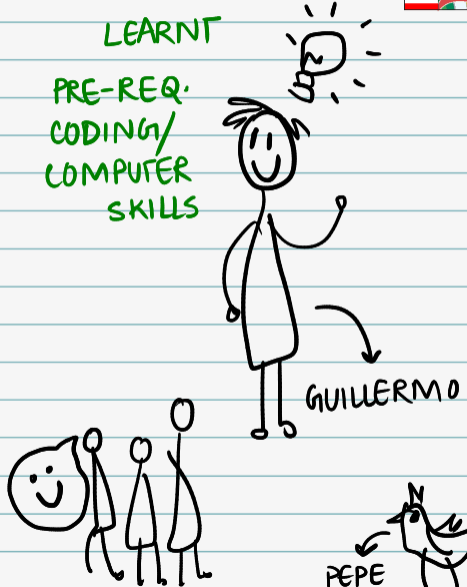
USCMS INTERN?

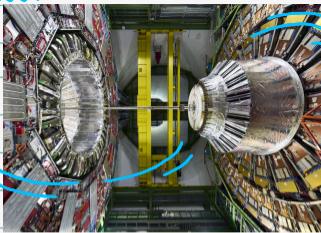


RESEARCH →
CONTRIBUTED TO
CMS SOFTWARE



LEARNT
PRE-REQ.
CODING/
COMPUTER
SKILLS





CMS
EXPERIMENT

SIMULATIONS PRIMARY DATA

CMS OPENDATA

THEORISTS

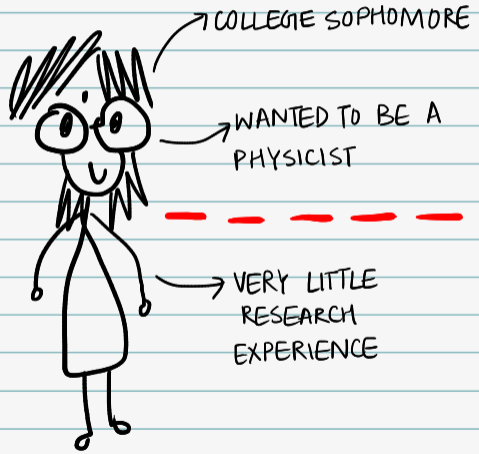
STUDENTS

NON CERN SCIENTISTS

GENERAL PUBLIC

how did this help ME

JAN 2022



COLLEGE SOPHOMORE

WANTED TO BE A PHYSICIST

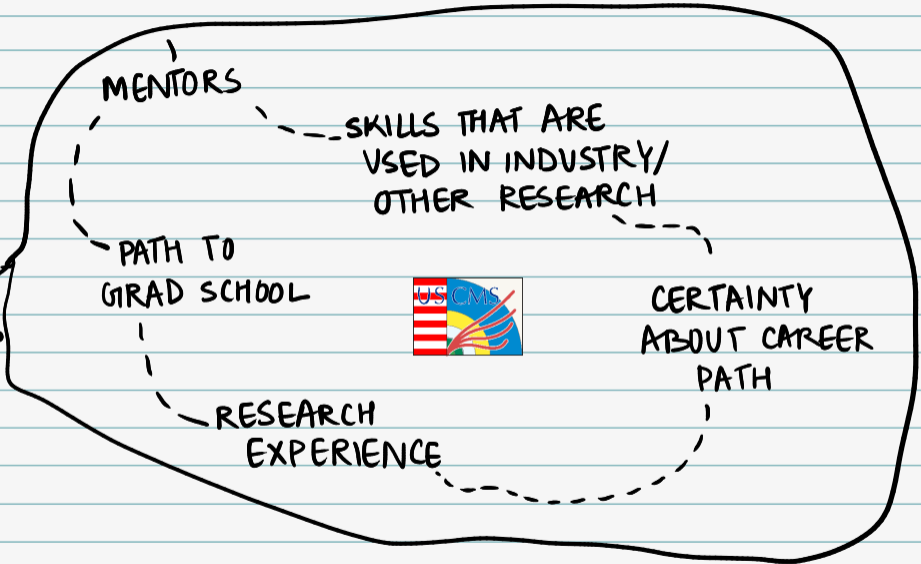
VERY LITTLE RESEARCH EXPERIENCE

DEC 2023

FIRST YEAR GRADUATE STUDENT

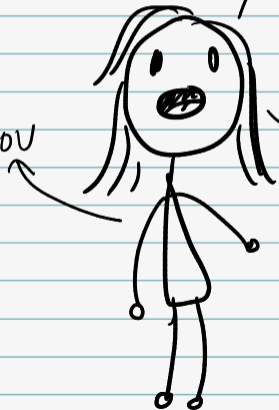
@PHYSICS DEPT. @ UNL





consider applying if →

YOU WANT TO
SEE IF GRAD
SCHOOL IS FOR YOU



YOU LIKE THE IDEA OF
RESEARCHING
FUNDAMENTAL PARTICLES

YOU WANT TO TRY
PHYSICS RESEARCH

thank you!

+ questions?