PETER KERES

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EDUCATION

Columbus State University

BS, Computer Science Fall 2020

Software Systems Track

West Georgia Technical College

Information Technology

Chattahoochee Technical College

Video Production

AWARDS

OmegaFi Academic Scholarship

OmegaFi **2019**

QEP Tower Day Award

Columbus State University 2018

TEACHING EXPERIENCE

Columbus State University

Tutor – Computer Science 2019-2020

Help students with any programming assignments and any Computer science related topics.

Columbus State University

Instructor – "3D printing workshop" 2019

Showed teachers and educators how to care, use, and configure 3D printers. $\label{eq:configure}$

RELATED EXPERIENCE

OmegaFI

Web Developer Intern 2019

Helped migrate their PHP 5 code base to PHP 7

PUBLICATIONS AND PAPERS

"Educational Microclimate Mesonet System Design"

In charge of the database design and implementation.

LNCS series, Springer Publishing Germany 2020

 ${\sf MEMBERSHIPS}$

Columbus State University

Association of Computing Machinery – Vice President 2020

PRESENTATIONS

'Using Facial Recognition to Secure Access of Facilities'

ACM Mid-Southeast

With the use of raspberry pies and the OpenCV we can protect the access of facilities. 2020

'Prevention of School Shootings'

QEP Tower Day

Explored ways using computer science to prevent school shootings. 2018