Zain Sarwar

🌐 zainsarwar865.github.io | ✉ zsarwar@uchicago.edu
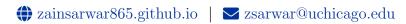
EDUCATION

University of Chicago   2021 - Present
PhD in CS
Advised by Heather Zheng & Ben Y. Zhao
CGPA 3.88/4.0

Lahore University of Management Sciences   2016 - 2020
Bsc Economics : CGPA 3.79/4.0

PUBLICATIONS

Deepfake Text Detection: Limitations and Opportunities
Jiameng Pu, Zain Sarwar, Sifat Muhammad Abdullah, Abdullah Rehman, Yoonjin Kim, Parantapa Bhattacharya, Mobin Javed, and Bimal Viswanath
IEEE S&P (Oakland) 2023

WORK EXPERIENCE

Graduate Research Assistant   Sep 2021 - present
SAND Lab, University of Chicago
Research in developing robust neural architectures for NLP

Graduate Teaching Assistant   Jan 2022 - March 2022
Mobile Computing
Designed & graded assignments, provided feedback and hosted office hours for 30+
undegraduate students

AWARDS & HONORS

Crerar Fellowship
Dean's Honor Roll from 2017-2020
Academic Scholarship in A-levels

TECHNICAL SKILLS

Languages	Python, Java, C++, JavaScript, Matlab
Libraries	PyTorch, TensorFlow, OpenCV, scikit-learn, pandas, NumPy
Tools & Frameworks	Git, Docker, Node.js, Vue