Using Data for Social Good

Rayid Ghani
University of Chicago & Edgeflip
By the Numbers

48 Fellows

8 Mentors

12 Projects

12 Weeks
The Eric & Wendy Schmidt
Data Science for Social Good
Summer Fellowship 2013

550 Applicants from 34 countries ~200 Universities

36 fellows

CMU
U. of Chicago
Harvard
U. Of Wisconsin
Madison
UT Austin
MIT
Yale
ITAM
Columbia
Northwestern

UIC
Stanford
Technion
U of Alabama
Georgia Tech
Cambridge
UC Irvine
U of Maryland
U of Michigan
Stanford
WPI

Computer Scientists
Statisticians
Economists
Public Policy
(and other computational and quantitative fields)
Data Science for Social Good
Summer Fellowship 2013
Cook County Land Bank

A Zillow for Vacant & Abandoned Properties

Sophia Alice
Math
University of Chicago

Skyler Whorton
Computer Science
Worcester Polytechnic Institute

Evan Misshula
Criminal Justice
City University of New York

Tom Plagge
Astrophysicist PhD
turned data scientist
Improving Public Transit Planning

A Step Forward in Solving the Crowding Problem

Brandon Willard
Research Consultant
Booth School of Business

Walter Dempsey
Statistics
University of Chicago

Andrés Akle Carranza
Applied Math
Instituto Tecnológico Autónomo de México

Jordan Bates
Computer Science
Arizona State University

David Sekora
Computer Science
University of Chicago
Evaluating Home Visitation Programs

Measuring Impacts on Children’s Health and Development

Adam Fishman
Math
Yale University

Emily Rowe
Public Policy
University of Chicago

Joseph Walsh
Political Science
University of Alabama

Nick Mader
Economist PhD at Chapin Hall
at the University of Chicago
Code Blue Prediction Using EMR Data
Smarter Crisis Crowdsourcing

Machine Suggestions for Report Reviewing

Kayla Jacobs  
Computer Science  
Technion: Israel Institute of Technology

Kwang-Sung Jun  
Computer Science  
UW Madison

Nathan Leiby  
Software Developer  
Harvard

Elena Eneva  
Management Scientist at Accenture, machine learning expert
Targeting students at risk of not going to college

Min Xu
Computer Science
Carnegie Mellon University

Edward Su
Physics
MIT

Nihar Shah
Economics
Harvard University

Michelangelo D’Agostino
Former senior analyst for Obama campaign, current data scientist at Braintree
Contact Information

Rayid Ghani
rayid@uchicago.edu

For more information on the summer fellowship
http://dssg.uchicago.edu

Let’s work on problems that matter!