ADAM G. A. OBENG

EDUCATION

Doctor of Philosophy in Sociology

2014 - 2017Columbia University in the City of New York Awards: Paul F. Lazarsfeld Fellowship · Adviser: Prof. Peter Bearman

Master of Arts in Sociology 2012 - 2014Columbia University in the City of New York

Awards: Paul F. Lazarsfeld Fellowship

Master of Science in Sociology

Nuffield College, University of Oxford 2011 - 2012 Second Class, Division One (2:1) · Awards: Nuffield Funded Studentship ·

Adviser: Dr. Wojtek Przepiorka

Bachelor of Arts in Philosophy, Politics, and **Economics**

2007 - 2010 St. Anne's College, University of Oxford Second Class, Division One (2:1) · Awards: Gibbs Thesis Prize for Politics · Adviser: Prof. Peter Hedström

WORK EXPERIENCE

Research Intern

May-Aug 2014 Microsoft Research New York City Survey METHODOLOGY. Developed data collection platform and analysis

software to estimate population parameters with non-probability sampling.

Researcher

Aug-Dec 2013 Office of the Mayor of New York City

CHILD WELFARE AND JUVENILE JUSTICE. Analysed inter-agency data about the judicial outcomes of children in contact with welfare services.

DPIR, University of Oxford 2011-2012

DIGITAL HUMANITIES. Measured the evolution of patterns of interpersonal

interaction recorded in structured textual data.

Frontend Web Developer

Research Assistant

Faculty of English, University of Oxford 2011-2012

DIGITAL HUMANITIES. Developed interactive website for University-wide Old English class, generating inline translations from structured bilingual text.

Webmaster

2011-2012 DPIR, University of Oxford

POLITICS IN SPIRES BLOG. Maintained and developed customised WordPress

blog used for publicising research and alumni relations.

Intern

Jul-Sep 2011 Oxford University Computing Services

MULTIMEDIA EPUB. Developed eBook authoring software combining multiple audio, visual and textual representations of Old and Middle English texts.

SKILLS

Programming Languages

Python (primary language), R, JavaScript, XQuery/XPath/XSLT, Pig

Operating systems

OS X (primary OS), Arch/Debian GNU/Linux, Windows XP®-Vista®

Platforms and Frameworks

Amazon Web ServicesTM, Hadoop

English, French · Mothertongues Natural Languages

SPANISH

Basic