Ana Trisovic

anatrisovic@g.harvard.edu · anatrisovic.com

github.com/atrisovic · linkedin.com/in/ana-trisovic · twitter.com/atrisovic

Cambridge, USA

EXPERIENCE

- **Harvard University**
  Sloan Postdoctoral Fellow - Cambridge, USA
  Undertaking research and development on quality, reproducibility, and reuse of shared scientific data and software at the data repository Dataverse.
  Sept 2019 – Present

- **University of Chicago**
  CLIR Postdoctoral Fellow – Chicago, USA
  Contributed to projects on software development, data analysis, and training in collaboration with the Energy Policy Institute (EPIC)
  Sept 2018 – Sept 2019

- **CERN**
  Project Associate – Meyrin, Switzerland
  Web development for CERN Open Data and CERN Analysis Preservation platforms.
  Sept 2017 – Sept 2018

- **CERN**
  Technical Student – Meyrin, Switzerland
  Developed an educational stand-alone application teaching particle physics to high-school students.
  July 2013 – July 2014

- **Microsoft Development Center**
  Data Science Associate – Belgrade, Serbia
  Analyzed Azure cloud data to evaluate the efficiency of the load balancer and propose improvements.
  March 2013 – July 2013

AWARDS & RECOGNITION

- **Early-Career Fellowship**
  Research Data Alliance (RDA)
  2019

- **Muir Wood Studentship**
  Newnham College, Cambridge
  2015-2017

- **Women Techmakers Scholarship**
  Google
  2014

EDUCATION

- **Ph.D. in Computer Science**
  University of Cambridge, Newnham College
  2018

- **B.S. in Computer Science**
  Union University, School of Computing
  2014

- **B.S. in Mechanical Engineering**
  University of Belgrade, Faculty of Mechanical Eng.
  2013

SKILLS

- **Data Science**
  Data Wrangling, Analysis, Visualization, Workflows & Automation, Machine Learning, Data Management, Metadata, Dissemination, Reproducibility

- **Programming Languages**
  Python (primary), R (basics), C++ (basics)

- **Cloud & Distributed Technologies**
  AWS, OpenStack Cloud, Docker

- **Databases & Query Languages**
  Neo4j/CYPHER, SQL

- **Web Development & Design**
  HTML/CSS, Javascript, Flask, Adobe Photoshop

- **Other**
  Git/GitHub, Bash, LaTeX, Vim

OTHER HIGHLIGHTS

- Published 8 peer-reviewed papers on the topics of Data Science and Reproducible Research.

- Chair of the *Software, Workflows & Containers Working Group* at the Global Dataverse Community Consortium.

- Member of Review Board at the *Journal of Systems Research (JSys)* and Early-Career Board at *Harvard Data Science Review (HDSR)*.