

PERSONAL INFORMATION

Omolola Olamide



 Munzgrabengurtel 15/2, 8010, Graz, Austria

 Olamide.omolola@iaik.tugraz.at

Sex Male | Date of birth 28/04/1992 | Nationality Nigerian

WORK EXPERIENCE

2017 till present

Project Assistant

Technische Universitaet Graz

January 2015 – November 2016

Graduate Intern

University of Ibadan, Ibadan, Nigeria

March 2014 – December 2014

Application Developer

Upperlink Ltd

EDUCATION AND TRAINING

November 2019 – July 2020

Research Intern

ISEC, Northeastern University, Boston, USA

August 2019 – October 2019

Research Intern

ISPLab, University of Lausanne

February 2017 until present

Dr. techn. Computer Science

Technische Universitaet, Graz

February 2013 – February 2015

M.Sc. Computer science

University of Ibadan, Nigeria

October 2007 – May 2011

B.Sc. Computer Science

Bowen University Iwo, Nigeria

PERSONAL SKILLS

Communication skills

Good communication skills gained from my work in research

Organisational / managerial skills

Team player (currently working in a team of 5 people)
Led a work package on an EU Project

Job-related skills

Good writing and problem solving skills from my work in research

ADDITIONAL INFORMATION

Publications

- Omolola, O., & Osunade, O. (2016). • Secure Mutual Authentication Protocol for Low-cost Radio Frequency Identification Systems. International Journal of Computer and Information Technology, 5(1).
- G Wagner, O Omolola, S More (2017). • Harmonizing Delegation Data Formats. Open Identity Summit.
- Weinhardt S., & Omolola O. (2019). • Usability of Policy Authoring tools: A layered approach (ICISSP 2019)
- More S., Faslija E., Wagner G., Alber L. (2019) • Policy-based Access Control for the IoT and Smart Cities (OID 2019)
- Kales D., Omolola O., Ramacher S. (2019). • Revisiting User Privacy for Certificate Transparency. (Euro S&P 2019)
- Abraham A., Omolola O., Ramacher S. (2019). • Privacy-Preserving eID Derivation into a Self-Sovereign Identity System. (ICICS 2019)
- Plessing P., Omolola O. (2020). • Revisiting privacy-aware blockchain public key infrastructure. (ICISSP 2020)
- Chapuis B., Omolola O., Cherubini M., Humbert M., Huguenin M.. (2020) • An Empirical Study of the Use of Integrity Verification Mechanisms for Web Subresources. (WWW 2020)
- Waqar Aqeel, Zachary Hanif, James Larisch, Olamide Omolola, Taejoong Chung, Dave Levin, Bruce Maggs, Alan Mislove, Bryan Parno and Christo Wilson (2020) • Assertion-carrying certificates. In Workshop on Foundations of Computer Security 2020.

Publications (Accepted)

- None

Publications (In Submission)

- Olamide Omolola, Richard Roberts, Ishtiaq Ashiq, Taejoong Chung, Dave Levin, Alan Mislove (2020) • Measurement and Analysis of Automated Certificate Reissuance. Submitted to IMC

Bachelors Supervision

- Roman Markus Holler (2018). • Public Key Infrastructure on Blockchain
- Paul Plessing (2018). • NOOB-PKI: Notrack Open Blockchain Public Key Infrastructure

REFERENCE

Peter Lipp

Assistant Professor, Institut für Angewandte Informationsverarbeitung und Kommunikationstechnologie (IAIK), Technische Universität Graz.
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SUPERVISORS

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