Rami Gökhan Kıcı

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EDUCATION

Ph.D., Computer Science

2014-

University of California, San Diego

expected June 2020

M.S., Computer Science

2014-2017

University of California, San Diego

GPA: 4.00 / 4.00

Bachelor of Science, Computer Engineering

2009-2014

Boğaziçi University, Istanbul, Turkey

GPA: 3.96 / 4.00

INTERESTS

Hardware Security, Verification, Concurrent & Distributed Systems

PUBLICATIONS

 Alexander Bakst, Klaus v. Gleissenthall, Rami Gökhan Kıcı, and Ranjit Jhala: Verification of Distributed Programs via Canonical Sequentialization. OOPSLA 2017

• Dimitar Bounov, Rami Gökhan Kıcı, Sorin Lerner: Protecting C++ Dynamic Dispatch Through VTable Interleaving. NDSS 2016

INTERNSHIPS

Citus Data, Database Development Inomera Research, Android Development July 2013–August 2013 July 2012–August 2012

2009

SKILLS

Programming: Most experienced with: C/C++, Java, Haskell

Some experience with: Matlab, Perl, OCaml, Python Little experience with: Assembly, Prolog, Scheme

Simulators: Sniper, Multi2Sim

Foreign Languages: English, Advanced Level (TOEFL Score: 108)

OTHER
PROJECTS &
OCCUPATIONS

- Hardware based data race detection system with Assoc. Prof. Alper Şen
- Writing a foreign data wrapper for the Optimized Row Columnar (ORC) file format for PostgreSQL
- Testing of a service delivery platform in telecommunications area written with Java, Spring and Hibernate
- Android application for content browsing front end of a PaaS.

HONORS & AWARDS

• Government scholarship for the top 100 students in ÖSS 2009–2014

• University Entrance Exam (ÖSS)
Rank: 40 / 1425363

• Academic Personel & Graduate Education Entrance Exam (ALES) 2013 Rank: 99 / 269859