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**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**
- Klaus v. Gleissenthall, Rami Gökhan Kıcı, Deian Stefan, Ranjit Jhala: IO-DINE: Verifying Constant-Time Execution of Hardware. Usenix Security 2019
  - Klaus v. Gleissenthall, Rami Gökhan Kıcı, Alexander Bakst, Deian Stefan, Ranjit Jhala: Pretend Synchrony: Synchronous Verification of Asynchronous Distributed Programs. POPL 2019
  - 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**
- |                          |                      |                   |
|--------------------------|----------------------|-------------------|
| <i>Amazon,</i>           | Software Development | Jun 2019–Sep 2019 |
| <i>Amazon,</i>           | Software Development | Sep 2018–Nov 2018 |
| <i>Citus Data,</i>       | Database Development | Jul 2013–Aug 2013 |
| <i>Inomera Research,</i> | Android Development  | Jul 2012–Aug 2012 |
- SKILLS**
- Programming:* Most experienced with: C/C++, Java, Haskell  
Some experience with: Scala, Python, Prolog, OCaml  
Little experience with: Assembly, Perl, Scheme
- Foreign Languages:* English, Advanced Level (TOEFL Score: 108)
- HONORS & AWARDS**
- Government scholarship for the top 100 students in ÖSS 2009–2014
  - University Entrance Exam (ÖSS) 2009  
Rank: 40 / 1425363
  - Academic Personnel & Graduate Education Entrance Exam (ALES) 2013  
Rank: 99 / 269859