NODIR KODIROV

knodir@cs.ubc.ca ⋄ https://knodir.github.io ⋄ https://github.com/knodir

201-2366 Main Mall, Vancouver, B.C. Canada, V6T 1Z4

EDUCATION

University of British Columbia   September 2013 - Present
Ph.D. in Computer Science   *Vancouver, BC, Canada*

I am broadly interested in Systems research. Recently, I have been focusing on datacenter resource scheduling challenges, in particular for networked cloud applications. I have also done some work on constraint solvers and Virtual Network Functions.

Konkuk University   September 2008 - August 2010
M.Sc. in Computer Science & Engineering   *Seoul, Republic of Korea*

Tashkent University of Information Technologies   September 2004 - June 2008
Bachelor in Information & Communication   *Tashkent, Uzbekistan*

WORK EXPERIENCE

ZeroStack Inc.   May 2015 - November 2016
MTS Intern, MTS Consulting Engineer   *Mountain View, CA, USA*

Electronics and Telecommunications Research Institute   September 2010 - July 2013
Member of Engineering Staff   *Daejeon, Republic of Korea*

RESEARCH EXPERIENCE

Graduate Teaching and Research Assistant   September 2013 - Present
Systopia Lab   *University of British Columbia*

Research Assistant   September 2008 - August 2010
Embedded Computing Lab   *Konkuk University*

Research Assistant   March 2008 - May 2008
Department of Applied Mathematics and Informatics   *Moscow State University, Tashkent branch*

Research Assistant   January 2007 - February 2008
Department of Information Technologies   *Tashkent University of Information Technologies*

AWARDS & HONOURS

Four Year Doctoral Fellowship   September 2014 - September 2019
for International PhD students   *by University of British Columbia, Canada*

Korean Government IT Scholarship   September 2008 - August 2010
for International Graduate Students   *by Institute for Information Technology Advancement, Korea*

Runner-up for the Presidential Award   November 2007
in Computer Science & Engineering   *by Ministry of Higher & Secondary Education, Uzbekistan*

TALKS AND PRESENTATIONS

VNF Chain Allocation and Management at Data Center Scale
August 23, 2019 at **MSRA** (Microsoft Research Asia), August 22, 2018 at **UWaterloo**; July 25, 2018 at **CMU**; July 23, 2018 at **ANCS'18**.