NODIR KODIROV

knodir@cs.ubc.ca \(\text{https://knodir.github.io} \(\text{https://github.com/knodir} \)
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 with the focus on datacenter networking. Recently, I have been working on challenges of running Network Functions at datacenter scale. I am advised by Ivan Beschastnikh in the Networks, Systems, and Security laboratory.

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. MTS Intern, MTS Consulting Engineer	May 2015 - November 2016 Mountain View, CA, USA
Electronics and Telecommunications Research Institute Member of Engineering Staff	September 2010 - July 2013 Daejeon, Republic of Korea

RESEARCH EXPERIENCE

Graduate Teaching and Research Assistant Networks, Systems, and Security Lab	September 2013 - Present University of British Columbia
Research Assistant Embedded Computing Lab	September 2008 - August 2010 $Konkuk\ University$
Research Assistant Department of Applied Mathematics and Informat	March 2008 - May 2008 ics Moscow State University, Tashkent branch
Research Assistant Department of Information Technologies	January 2007 - February 2008 Tashkent University of Information Technologies

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.

AWARDS & HONOURS

Four Year Doctoral Fellowship	September 2014 - September 2019
for International PhD students	by University of British Columbia, Canada
Korean Government IT Scholarsh	ip September 2008 - August 2010
for International Graduate Students	by Institute for Information Technology Advancement, Korea
Runner-up for the Presidential Avin Computer Science & Engineering	ward November 2007 by Ministry of Higher & Secondary Education, Uzbekistan