# NODIR KODIROV

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### **EDUCATION**

Ph.D. in Computer Science

September 2013 - Present Vancouver, BC, Canada

I am broadly interested in Systems research. I focus on resource allocation and networking in datacenter. 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

M.Sc. in Computer Science & Engineering

September 2008 - August 2010 Seoul, Republic of Korea

Tashkent University of Information Technologies

Bachelor in Information & Communication

September 2004 - June 2008 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

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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

## **PRESENTATIONS**

VNF Chain Allocation and Management at Data Center Scale

August 22, 2018 at **UWaterloo**; July 25, 2018 at **CMU**; July 23, 2018 at **ANCS'18**.

## AWARDS & HONOURS

Four Year Doctoral Fellowship

September 2014 - present

for International PhD students

by University of British Columbia, Canada

Korean Government IT Scholarship Program

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