

Ryo Morishima

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EDUCATION	Keio University , Kanagawa, Japan	
	<ul style="list-style-type: none">▪ M.S. in Center for Information and Computer Science • GPA: 3.7 / 4.0▪ B.S. in System design engineering • GPA: 3.7 / 4.0 (Top 8%)	Apr 2019 – Mar 2021 Apr 2015 – Mar 2019
RESEARCH EXPERIENCE	West Lab , Faculty of Science and Technology, Keio University	
	<ul style="list-style-type: none">▪ Development of Network Infrastructure in Smart Community • Implemented network-transparent packet modification function on a router▪ Smart and Secure Cities and Communities Challenge Expo, Washington DC, USA • Orchestrated an exhibition of Saitama City Smart Community Project	Apr 2018 – Mar 2021 Jul 2018
PUBLICATIONS	Conferences	
	[1] R. Morishima and H. Nishi, “Network Transparent Fog-based IoT Platform for Industrial IoT,” <i>IEEE International Conference on Industrial Informatics, INDIN’19</i> , Helsinki-Espoo, Finland, Jul 2019.	
	[2] M. Hashimoto, R. Morishima and H. Nishi, “Low-Information-Loss Anonymization of Trajectory Data Considering Map Information,” <i>2020 IEEE 29th International Symposium on Industrial Electronics (ISIE)</i> , Delft, Netherlands, Jul 2020.	
AWARDS & SCHOLARSHIPS	Mantani Memorial Scholarship	Jun 2019
	<ul style="list-style-type: none">▪ Awarded a scholarship of JPY 1600k (USD14.8k)	
	Keio Alumni Association Scholarship	May 2018
	<ul style="list-style-type: none">▪ Awarded a scholarship of JPY 600k (USD5.3k)	
WORK EXPERIENCE	Intel , Application Engineer, Technical Support, Tokyo, Japan	Aug 2019 – Mar 2021
	<ul style="list-style-type: none">▪ Resolved several Tier1 issues for Intel® Xeon® Processors▪ Implemented the original demo to show a new feature of Intel 100 GbE NIC at Intel Developer Conference in Oct 2019▪ Created RFID Sensor Platform demo, which is installed in a customer center room▪ Performed a presentation about upcoming features for Intel® Xeon® Processors (Whitley and Cedar Island platform) at Channel Solution Training	
	VMware , Technical Support Engineer, Tokyo, Japan	Apr 2021- Current
	<ul style="list-style-type: none">▪ > 90% Customer Satisfaction Score (CSAT)	
CAMPUS ACTIVITIES	Tokyo Student Guide Group , Organization leader, Tokyo, Japan	Apr 2016 – Mar 2019
	<ul style="list-style-type: none">▪ Optimized workflow of the team to implement various initiatives with agility▪ Improved work efficiency by changing meeting style and building positive working relationship	
	Keio Alpenverein , Mountaineering club, Freshman trainer, Kanagawa, Japan	Apr 2015 – Mar 2019
	<ul style="list-style-type: none">▪ Learned teamwork and patience by winter mountaineering for 5 days	
	KINEKO International Children’s Film Festival , Student Volunteer, Tokyo, Japan	May 2015
	<ul style="list-style-type: none">▪ Rationalized inventory of a gift shop by analyzing revenue trend	
SKILLS	Programming	
	<ul style="list-style-type: none">▪ C/C++ programming with Data Plane Development Kit (DPDK)▪ React, Flutter▪ Python	
	Networking	
	<ul style="list-style-type: none">▪ Obtained CCNA Routing and Switching	Jan 2020
	Others	
	<ul style="list-style-type: none">▪ MySQL▪ VMware vSphere configuration and management	