## **Hyeonsik Shin**

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#### **EDUCATION Temple University** Aug 2018 -Ph.D. in Business Administration Concentration: Management Information Systems Seoul National University (SNU) Mar 2016 - Feb 2018 M.S. in Business Administration ٠ **Concentration: Management Information Systems** Advisor: Professor Byungjoon Yoo University of Granada, Spain (Exchange Student) Sep 2013 - Jun 2014 University of Seoul (UOS) Mar 2007 - Jun 2015 B.A. in Urban Administration

#### **RESEARCH INTEREST**

- Electronic Commerce
- Economics of Information Systems
- Social Media

#### **RESEARCH IN PROGRESS**

"The Effect of Users' Social Interaction Activity on Users' App Usage Frequency and Profitability", (working paper) (With Byungjoon Yoo)

#### **PRESENTATION**

"The Effect of Users' Social Interaction Activity on Users' App Usage Frequency and Profitability" with B. Yoo, Proceedings of WeB, 2017

#### **RESEARCH EXPERIENCE**

**Temple University** Research Assistant

#### Seoul National University

Research Assistant

Oct 2016 - Dec 2017 Assisted Professor B. Yoo in conducting research in the field of information systems, consumers' social behaviors in mobile services by processing data and running statistical models with STATA.

#### Teaching Assistant

- Assisted Professor B.Yoo in managing attendance, grading assignments and consulting with students.
- Worked as a T.A. for his Electronic Commerce course, Statistics and Decision Models course and Managerial Economics course for MBA students.
- Worked as a T.A. for his Electronic Commerce course for undergraduate students.

#### Research Assistant

Mar 2016 - Dec 2016

Mar 2017 - Dec 2017

- Assisted Professor J.Oh with doing initial research, doing literature review and tabulating figures.
- Wrote analysis reports about a new program for data scientists in SNU' and an innovation plan for Korean government with DevOps.

Philadelphia, United States Aug 2018 -

Seoul, South Korea

Teaching Assistant

- Assisted Professor J.Oh in managing attendance, grading assignments and consulting with students.
- Worked as a T.A. for his Management Science course and Business Analytics course for undergraduate students.

### **RESEARCH PROJECT**

#### Devsisters Corp.

- Actively analyzed a large dataset from a Korean social mobile game company for the paper "The Effect of Users' Social Interaction Activity on Users' App Usage Frequency and Profitability".
- Utilized STATA to conduct regression analysis for panel dataset.

#### KB Life Insurance co.

- Conducted research by analyzing dataset from a Korean major life insurance company for a working paper "Identifying the best insurance solicitors with a quasi-experimental approach".
- Handled a dataset with R to apply propensity score matching with differences-in-differences model.

### WORK EXPERIENCES / ACTIVITIES

#### RM Manufacturing co.,

Sales Intern (Full-time Internship)

- Assisted sales team with interacting with jewelry wholesalers to ensure quality customer service and to place shipment orders.
- Actively conducted a telemarketing and communicated with wholesalers during the business trip.

#### Happymove Global Volunteer Program (Sponsored by Hyundai Motors Co.) Team Leader

• Led a team consisting of Korean and Indian students to contribute to local villages by constructing facilities, walls and toilets, by educating Indian elementary school students, and by doing cultural activities.

### 563<sup>rd</sup> Medical Logistics Company (8<sup>th</sup> United States Army)

Sergeant, ROK Army, Served as an administrator, an interpreter (Full-time)

- Was selected to serve as a Korean Augmentation to the United States Army under the 65th Medical Brigade in Korea.
- Took responsibility for all incoming medical products from United States by receiving and processing all shipments for excellent stock management.

#### **RELEVANT COURSE WORK**

UOS

- Introduction to Statistics
- Econometrics
- Economics and Mathematics
- Management Information Systems
- Macroeconomics
- Urban Economics
- Cities and Economics
- Introduction to Economics

SNU

- Studies in Econometrics
- Special Topics in Quantitative Marketing
- Social Network Data Mining and Analysis
- Information System Research Methodology
- Social Welfare Statistics I
- Seminar and Studies in Information Systems, Organization and Information Systems, Electronic Commerce

Dec 2017 - Feb 2018

Oct 2016 - Dec 2017

Mar 2016 - Dec 2016

Chicago, United States

Aug 2011 - Dec 2011

Jan 2011 & Jul 2011

Chennai, India

Camp Carroll, South Korea Jul 2008 - Jun 2010

SKILLS Language: Korean (Native), English (Fluent), Spanish (Basic) Computer: STATA, R, Python, Gauss, MS Word, Power Point, Excel.

# **AWARDS & SCHOLARSHIPS** Lecture and Research Scholarship by SNU

Mar 2016, Sep 2016, and Sep 2017