**KOBILJON** TOSHNAZAROV

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**SUMMARY**

Expected PhD in Computer Science, expertise in the field of Human-Computer Interaction. Expert software engineer, researcher, and presenter. Most recent research and engineering experience at NSL[[1]](#footnote-1). Has collaborated with research experts from KAIST, Seoul National University, Yonsei University, INHA University, and with software engineering experts from Samsung Electronics, South Korea. Has a voluntary experience (running a club of junior programmers, mentoring in a hackathon and Touch Math festival at IUT[[2]](#footnote-2)).

**EDUCATION**

* (2020–2023) PhD in Computer Science, Inha University, South Korea
* (2018–2020) MS in Computer Science, Inha University, South Korea, CGPA: 92.7 / 100
* (2014–2018) BS in Computer Science, Inha-IUT, Uzbekistan, CGPA: 84.2 / 100

**PUBLICATIONS**

* (2020) Toward Future-Centric Personal Informatics: Expecting Stressful Events and Preparing Personalized Interventions in Stress Management, CHI’20 Conference Proceedings
* (2020) STDD: Short-Term Depression Detection with Passive Sensing, MDPI Sensors Journal
* (2020) IMSP - an Intelligent Mobile Sensing Platform for Automatized Abnormal Behavior Detection, KICS’20 Conference Proceedings
* (2019) [EasyTrack](https://dl.acm.org/doi/10.1145/3307334.3328633): Orchestrating Large-scale Mobile User Experimental Studies, MobiSys'19 Conference Proceedings

**EXPERIENCE**

* (2019–Present) Research Assistant at NSL
  + Suicidality prevention with wearables (passive sensing, digital phenotyping)
  + Stress, depression detection with wearables and smartphones (passive sensing)
  + Digital therapeutics / interventions
  + Abnormal behavior tracking
* (2018–2019) Lecture Assistant at Inha University
  + Application Programming in Java courses
  + Computer Networks courses (link: rb.gy/higlst)

**SKILLS**

* C++ (11, 14, 17), Java (7, 8), Kotlin, Python, C#, SQL
* OOP concepts, Algorithms and Data Structures
* Interpersonal skills, Public speaking, Conceptual thinking, Critical thinking and Analysis, Research

**LANGUAGES**

* English – full professional user (IELTS speaking 8.5 / 9)
* Russian & Uzbek – native bilingual user

1. Networking System’s Lab – nsl.inha.ac.kr (Incheon, South Korea) [↑](#footnote-ref-1)
2. Inha University in Tashkent – inha.uz (Tashkent, Uzbekistan) [↑](#footnote-ref-2)