# Jiyoun Ha

Born 1995 in Seoul, South Korea.

#### **MAIN INTERESTS**

HCI: data-driven personality & interaction / persuasive computing

Engineering: machine learning / web development

Design: graphic design / UX Research

### **EDUCATION**

**B.S. Computer Science** 2014- KAIST [expected to graduate in June 2019] Research in HCl at KAIST Interaction Lab (Prof. Juho Kim)

## **LANGUAGES**

Korean English Python, Java, Javascript

Native Proficient Proficient

#### **WORK EXPERIENCE**

KIXLAB - Daejeon, Korea- Dec 2017-Present - Research Intern

In KIXLAB(KAIST Interaction lab), supervised by Prof. Juho Kim, I am conducting a research on "Analyzing Social Interaction patterns in online and offline behavior" to understand human social interactions on a comprehensive context. The tasks range from tying sensors with mobile applications to analyzing, clustering, and visualizing data.

Stack: Xcode, Latex, Python

GS SHOP - Seoul, Korea- Jun 2017-Aug 2017 - Web Developer

As a core designer / developer of the project MINT (Market Investigation & Navigating Trend), I developed and designed a website (mint.innolab.us) that visualizes net trends by crawling, decrypting, aggregating, and analyzing natural language from various sources with GS SHOP members. I also organized company events and participated in ideation and development of various company work tools.

Stack: D3, ajax, angularJS, google cloud NLP, chrome plugins

elice - Daejeon, South Korea - Jan 2017-Mar 2017 - Designer Intern

For this coding education startup I designed and edited illustrations and website UI, suiting the overall theme of the company. I also wrote and drew illustrations for weekly coding challenges. Extending the scope, I designed and prototyped cross-platform mobile application that keeps track of elice students' coding schedule and nudge reminders.

Stack: Illustrator, Photoshop, Python, Java

GSL Labs - San Francisco, USA - Jan 2016-Feb 2016 - Design Thinking Intern

In this San Francisco branch of Korean retailer company GS SHOP, I applied design thinking that I learned from IDEO associates from a preliminary class in KAIST. I designed and installed new company resting space and apartment, and participated in ideation and concepting of startup company DiBiUp.

Freelance Designer - Daejeon, Korea- Sep 2014-Dec 2016

For many years, I designed posters, logo, apparel designs, and building exteriors for many clients. Visual design, UX Researcher