# HyoungWook Jin

https://jhw123.github.io | jinhw@kaist.ac.kr

#### **EDUCATION**

# Korea Advanced Institute of Science and Technology

- BSc in Computer Science (GPA 4.0 out of 4.3)

Daejeon, South Korea Sept 2015 - Present

# Yew Chung International School of Beijing

- *IB Diploma* (41 out of 45, Valedictorian)

Beijing, China Dec 2011 - Jun 2015

## PRODUCT DEVELOPMENT

TADA: Grab a First Class Taxi Driven by Premium Drivers

Aug 2019 - Oct 2021

Android Developer & Frontend Web Developer

- Developed both the rider and driver apps that more than a million users use.
- Set initial project structure and tech stacks for the in-app web pages in TADA.
- Designed and developed the architecture of the design systems.

**SOCAR Casting**: Try 2-Day Test-ride and Buy Used Cars Fully Contactless

April 2020 - Aug 2021

Frontend Web Developer

- Led and achieved the frontend development of the Minimum Viable Product within 3 months
- Set initial project structure and tech stacks.
- Designed and developed the architecture of the design systems.

## **PUBLICATION**

[3] **Jin, Hyoungwook,** and Juho Kim. "Learnersourcing Subgoal Hierarchies of Code Examples." Proceedings of Learning @ Scale workshop (L@S). ACM, 2022. (to appear)

Jun 2022

[2] Lee, Changyoon\*, Han Donghoon\*, **Jin Hyoungwook**\*, Oh Alice. "automaTA: Human-Machine Interaction for Answering Context-Specific Questions." Proceedings of the Sixth (2019) ACM Conference on Learning @ Scale. ACM, 2019. \*contributed equally

Jun 2019

[1] **Jin, Hyoungwook**, Minsuk Chang, and Juho Kim. "SolveDeep: A System for Supporting Subgoal Learning in Online Math Problem Solving." Extended Abstracts of the 2019 CHI Conference on Human Factors in Computing Systems. ACM, 2019.

May 2019

# **EXPERIENCES**

## USCD DesignLab

Remote Jun 2022 -Present

- Collaborating with *Steven Dow*, *Haijun Xia*, *Jane E*, and *Grace Yen* as a research intern.

## KAIST KIXLAB

- Collaborating with *Juho Kim* as a research intern.

Daejeon, South Korea Dec 2017 - Present **VCNC** 

- Worked as an Android Developer & Frontend Developer.

Seoul, South Korea Aug 2019 - Oct 2021

**KAIST Hacking Club GoN** 

- Practiced crypto, pwnable, and web hacking.

Daejeon, South Korea Sept 2016 - Dec 2017

**World Friends IT Volunteers** 

- Taught HTML, CSS, Javascript, and web design to 80 students at Addis Ababa Institute of Technology, Ethiopia.

Addis Ababa, Ethiopia Jun 2017 - July 2017

**KAIST Undergraduate Student Council** 

- Improved the welfare, policy, and social network of international students at KAIST as the head of the bureau of the international secretariat.

Daejeon, South Korea Jan 2016 - Dec 2017

## **LANGUAGE**

Korean (Native)

English (Professional)

## **AWARD**

KAIST Leadership Award	Sep 2018
KAIST Community Service Scholarship	Aug 2017
Highest Achievement Award in Mathematics, Chemistry, Physics, and Environmental	Jun 2015
systems and societies	

TECHNOLOGY

Languages: HTML/CSS, JavaScript, Typescript, Kotlin

Frameworks: Next.js, Angular.js, Node.js, Express, Uber RIBs

Libraries: React.js, Redux, Redux-saga, Apollo GraphQL, CSS-in-JS, Cypress.io

Other: Git, Firebase