# MINJOO,CHO

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# Objective

I would like to apply my design research and work experience to the Design Process of making products with new concept.

## Skills

**DESIGN** 

Rhinoceros, Solidworks, Autodesk (Inventor/123DMake) Adobe Photoshop/Illustrator Cura (3D Printing), Ultimaker Keyshot 5

**ENGINEERING** 

C, C++, Java, Verilog, MATLAB Experienced in HTML/CSS Android SDK, Arduino, AVR Programming, Methmetica, PSPICE, Orgin

**OFFICE WORK** 

MS Word/Excel/Powerpoint Windows / Mac OS

**LANGUAGE** 

Fluent in English (TOEFL 101)
Japanese (JLPT 1st level)
Chinese (HSK 5th Grade)
Native in Korean

## Professional Experience

'13.June -'14.Oct

### Samsung Electronics HQ, Korea

Creative Lab

A developer / program planner of an interdisciplinary project in Samsung Electronics.

Designing Sound Visualization tools for the deaf accessibility

'11.Jan -'14.Dec

### Samsung Electronics HQ, Korea

Product Management Group, Samsung Mobile

A product manager of Samsung Tablets throughout whole product life cycle from Product
A product manger of Nexus 10, a collaborative project with Google HQ
Planning stage to the end of production.
Handled two Samsung tablet projects
[GALAXY Note10.1, GALAXY Tab3 10.1]

'09.Oct -'10.Feb

### ATR, Japan

Research Intern

Human-Robot Verbal Interaction Devising a listener robot for verbal communication with human apt for tele-operation environment.

'09.Aug -'09.Oct

### Toshiba R&D Center, Japan

Research Intern

Human-Robot Verbal Interaction Human-Robot Nonverbal Interaction Realization of visual display tool of displaying "Interest Rate" of the Robot to Humans Undergraduate Reseach Intern.

## Education

MASTER

KAIST, Daejeon, Korea

'15.Mar - Current

Industrial Design, myDesignLAB (<a href="http://mid.kaist.ac.kr">http://mid.kaist.ac.kr</a>)

**BACHELOR** 

KAIST, Daejeon, Korea

'06.Mar - '11.Feb

Electrical Engineering, Business Economics(minor)

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## Interests

**DRAWING** Hand drawings

Caligraphy (Korean/Japanese)

MUSIC Played Violin for 20 years

Love to Sing (Acapella, Self-recording)

**DIY** Handmaking with various

fabrication method

(3D Print/Laster Cutting)

SOCIALIZE Love to make friends in various backgrounds

# Service & Leadership

'13.Oct

### Samsung Electronics HQ, Korea

Evaluator

One of 4 judges for Samsung Mobile "Super Rookie Project", a competition for selecting the most creative ideas from Samsung Mobile's new associates.

'09.Jul -'09.Aug

#### **GATE KOREA**

Volunteer

A volunteer work (Administrative words) at GATE KOREA, a Non-Governmental Organization for international internships in Korea.

- Webpage : http://www.iaeste.kr/English/

'07.Aug -'08.Aug

#### **ICISTS-KAIST**

Workshop Leader

An organizing committee member of ICISTS-KAIST, an international conference on interdisciplinary fields.

- A Program Chair of the workshop session "Human-Robot Symbiotic Society"
- Webpage : http://icists.org/ow/about\_icists

## Honors & Awards

'15.Mar -Current National Science & Technology Scholarship
'06.Mar-'10.Mar National Science & Technology Scholarship

2004, 2005 Lee Geon Hee, Samsung CEO Scholarship

### **Publications**

- 1. Cho, MJ., Lee, B, Min, J., Saakes, D.P. Sketching in virtual reality for rapid and situated idea generation In KSDS Fall Conference 2015.
- 2. Seung-Hwan Choi, Duckhwan Kim, Joonwoo Kim, Minjoo Cho, "Animal Robot Interaction for PetCaring", Computational Intelligence in Robotics and Automation (CIRA), 2009