Da-Woon Chung

Languages & Skills

Languages

English (fluent)

Korean (mother tongue)

Japanese (bilingual)

German (A2)

Finnish (B1)

Rwandan (intermediate)

Front-end

HTML / CSS / Javascript

Angular 2+

React / Redux

Three.js

D3.js

Back-end

NodeJS

MongoDB

PHP

SQL

Python

Design

UX & interaction design

Data visualisation

Design research

3D modelling & rendering

Hardware

Arduino

AVR microrobotics

Raspberry Pi

Tools

Vim

Figma

Adobe Creative Suite

Sketch

Processing Blender

Rhino3d

Solidworks

AutoCAD

Work Experience

DeepMind, User Experience Engineer

01. 2021 - Present | London, United Kingdom

• Exploring ways of applying advanced researches into real-life use cases

Fjord, Creative Technologist

07. 2017 - 12. 2020 | Berlin, Germany

 Applied technical capabilities into service design process to meet growing demands on techdriven digital services and to deliver new experiences using high-fidelity prototypes

Linja, Interaction Designer & Developer

11. 2016 - 06. 2017 | Helsinki, Finland

• Demonstrated agile design and development process in a front-end delivery project

Aalto University, Web Designer & Web Developer – working student

09. 2015 - 11. 2016 | Helsinki, Finland

· Delivered a series of five WordPress websites

Moto, Web Designer & Web Developer - freelance, full-time

01. 2015 - 07. 2015 | Seoul, South Korea

· Collaborated with product designers to launch company's new website.

About:Blank, Web Designer & Web Developer - working student

04. 2011 - 03. 2012 | Helsinki, Finland & Seoul, South Korea

• Designed and developed company's e-commerce web platform

Moto, Junior Product Designer

01. 2010 - 08. 2010 | Seoul, South Korea

 Suggested and launched company's new web channels to stay ahead of the curve in the upcoming era of smart mobile devices

Daejeon Institute of Education Information, Instructor – working student

01. 2008 - 12. 2008 | Daejeon, South Korea

 $\bullet \ \, \text{Taught robotics programming fundamentals to lower secondary school students}$

Other Experience - mandatory military service

University of Rwanda - College of Science and Technology, Lecturer

10. 2013 - 01. 2015 | Kigali, Rwanda

· Lectured on product design, 2D graphics, motion graphics and 3D modelling & rendering

University of Rwanda - College of Education, Lecturer

10. 2012 - 09. 2013 | Muhanga, Rwanda

- Lectured on C/C++ programming basics
- Designed and distributed typing practice software for Rwandan students

Education

Aalto University, MA in Collaborative and Industrial Design

08. 2010 - 07. 2016 (Leave of absence: 07. 2012 - 08. 2015) | Helsinki, Finland

• Re-designed and implemented school's blogging platform for master's thesis project

KAIST, BSc in Industrial Design

02. 2006 - 01. 2010 | Daejeon, South Korea

- Full scholarship
- Student representative (2009)