Yoonjin Chung

+82 6501-9104, anazzz1685@gmail.com

Software developer with various experiences in Computer science. Skills include machine learning, data analysis, image processing, virtual operating system, visualization, and web developing. Have interests in neural network, natural language processing, computer vision, human-centered computer and interactive design.

EMPLOYMENT	HISTORY

Sep 2017 - Aug 2018	Undergraduate Research Assistant, Korea University Worked as an assistant researcher in Operating System(OS) lab. Research into Virtualization in an Openstack environment.
Jul 2017 - Aug 2018	Web Developer & Designer, Pop in Bridge(PIB) Developing and designing web-based music co-production websites.
May 2017 - Jan 2018	Web Developer, Korea University

Developing a web-based device booking system. Worked as a team.

EDUCATION

Sep 2018 - Jan 2019 University of Copenhagen

Department of Computer Science. Exchange Student

Mar 2015 - Present Korea University, Degree of Bachelor

Department of Computer Science

PAPER EXPERIENCE

Jun 2018 Yoonjin Chung, Kyungwoon Lee, Chuck Yoo, "An analysis on the performance control

technique for virtual machines in an Openstack environment", Korea Computer Congress

2018 (KCC2018)

Undergraduate Poster Session.

PROJECTS (ONLY LAST YEAR)

Nov 2018	Content	Based	Image	Retrieval(CBIR)

Implementing CBIR based on the CalTech 101 image database. Studying of SIFT descriptor.

Oct 2018 Feature Extraction and Matching

Detecting and matching features from simple images. Using OpenCV library. Group work.

Apr 2018 Visualization of Big Data analysis

Creating an website of interactive visualization of analysis on government databases, independently.

SKILLS

HTML/CSS/JavaScript	Experienced	Linux Operating System	Experienced
Backend Development	Skillful	Backend Development	Skillful
Database	Skillful	Deep Learning	Beginner
Machine Learning	Beginner	Image Processing	Beginner
Data Visualization	Beginner	Interactive Design	Beginner