Younghyun Cho

<u>cho242@purdue.edu</u> / <u>joh5585@gmail.com</u> | 110 E. Columbia St. 110 - 301, IN 47906. | 1.765.418.1031

www.linkedin.com/in/younghyuncho https://github.com/PurdueCho https://purduecho.github.io/mrchoworld/

OBJECTIVE

To apply for [LG electronics] 2018 R&D Job position

SKILLS

Languages Korean: Native | English : Advanced

Programming Skills C/C++, JavaScript, HTML, CSS, MySQL, Java, R, Swift

Framework React, Bootstrap, Node.js

Programing Tools

Visual Studio, Vim, Eclipse, Xcode

Etc.

AWS EC2, Apache, Git/GitHub

PROGRAMMING PROJECTS

UNIV. PORT – Web development, A Lead Developer, Project team Leader.

- Skills: HTML, CSS, PHP 7, JavaScripts, Bootstrap, Node.js, MySQL, AWS EC2
- Worked on both Frontend-Backend, and Web Design.
- Online community website based on local campus town. Make a connection between the university and the local society.
- https://univport.com

System Programming - My own Shell

- Skills: C/C++, Lex/Yacc
- The goal of this project is to build a shell interpreter which combines behavior from common shells including bash and csh.

Weather App (React Native IOS/Android)

- Skills: React Native
- Simple React Native app to check local weather status
- https://expo.io/@mr.cho/weather

Purdue Hub (Currently in progress), Project team Leader

- Skills: Javascripts, React, HTML, CSS, Material-UI, Firebase
- College Dormitory Integrated management and community web application.
- https://purduehub.firebaseapp.com/

WORKS / EXPEREIENCES

Korean Augmentation Troops to the United States Army (KATUSA)

Seoul, Korea

Sergeant, A Squad Leader of 2501th Digital Liaison Detachment, U.S 8th Army HQ. January, 2016 – October, 2017

- As an administrative and military diplomatic assistant, worked for COL. Hines, John
- As Sr. KATUSA, leaded the Korean augmentation squad of the team

EDUCATIONS

Purdue University - West Lafayette, IN

January 2015 – December 2019

B.S in **Computer Science** – Software Engineering track.

Relevant Coursework: Data Structure, Intro to Algorithm, Web App development, C, Software Engineering, Computer Architecture.