



Summary

Self-taught full stack web developer, driven and experienced in learning complex concepts and technologies in a short amount of time through independent learning.

Able to effectively self-manage during independent projects, as well as collaborate in team settings.

Enthusiastic about learning new languages and technologies, passionate about best practices and tackling tough challenges.

Programming Skills

C, Java, JavaScript, React, **Python**, Node.JS, PHP, **Flask**, Jinja, SQL, MongoDB, EJS, HTML5, CSS, Git, RESTful, JSON, jQuery, XML, AJAX, AWS

Language Skills

English, Chinese (Mandarin)	Fluent
Korean	Native Speaker

Certificates

HarvardX Certificate - Computer Science for Business Professionals
MIT Certificate - 6.00.1x Computer Science and Programming Using Python
Harvard Certificate - CS50x Introduction to Computer Science
Information Technology Qualification

Experience

IT Solutions Consultant at Applied Materials (Full-time) 2020-Present

Monitored and arranged the training process for a successful integration of a new company-wide PLM system

Led the Korea team to complete 99.7% of the training modules, far exceeding the goal of 90% set by the executive team.

Troubleshoot customer side incidents and problems that occurred during the implementation of a new system, using effective communication and problem solving skills

Senior Full Stack Developer at Outcode (Weekend project) 2020-Present

Designed and developed front end and back end side of workflow automation page and database integration page

Currently designing AWS architecture and micro services which will soon be implemented

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External Links

[Linkedin](#)

[Github](#)

[Portfolio](#)

[Outcode](#)

SUNWOONG KIM (MATT)

Full Stack Web Developer (Freelance)

2018-2021

One of the most recent projects was a stock trade simulation, a web app via which portfolios of stocks could be managed. (developed with **Python**)

Computer Programming Instructor

2018-2021

Taught computer programming, AP and IB Computer Science for international high school students

Interpreter for BITONE

2018-2019

Freelance interpreting (using Chinese, Korean, and English) for business meetings held by BITONE company and potential business partners such as Hyundai KIA, AutoEver, and PiXYZ software

Remote Written translator, ATT Global Honkong Branch

2014-2016

Translated Europe's hotel booking portal HRS from Korean to English
