

# My WebSite

## 나의 웹 사이트

Wansang Kim

김완상

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01

Github Blog

깃허브 블로그

01

# Github Blog

Description

설명

Implement a web page portfolio

포트폴리오 웹 페이지 제작

Github Link

<https://github.com/wansang93/wansang93.github.io/README.md>

Web Link

<https://wansang93.github.io>

Tech Stack

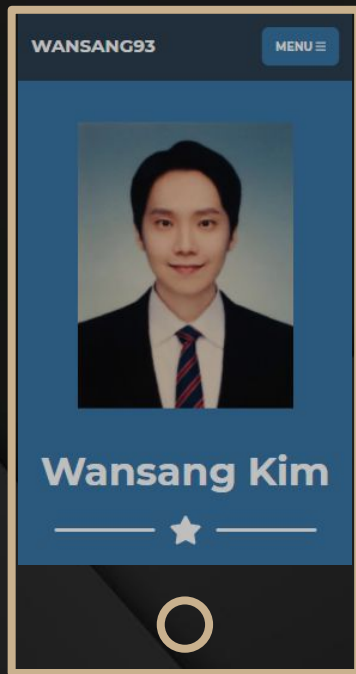
HTML, CSS, JavaScript, Bootstrap

# Screen Layout

## 화면 구성

Implement as a reactive web page

반응형 웹 페이지로 제작





## Wansang Kim



Mar 2012 ~ Feb 2019

Hong-ik University(Bachelor)

Computer Information and Communication Engineering

Apr 2014 ~ Jan 2016

Military Services in Korea

Army DMZ Reconnaissance

Mar 2017 ~ Feb 2018

I've lived in Australia

Road Trip

Alice Springs - Kata Tjuta - Uluru

Sydney - Melbourne - Tasmania

Adelaide - Victor Harbor - Kangaroo Island

## PORTFOLIO



유튜브 댓글 분석  
및 데이터 마이닝  
프로젝트

컴퓨터 비전 활용  
사물인식 프로젝트

MVC 패턴 활용  
웹 페이지 제작  
프로젝트

깃허브  
잔디 심어주는 봇  
프로젝트

웹 서버(PvP)  
모델로 게임  
프로젝트

Azure / AWS  
클라우드 활용 및  
리눅스 서버 운영

## ABOUT



### Tech Stack

Cloud  
 aws, Azure  
 Linux  
 CentOS  
 Python  
Keras, TensorFlow  
 Web  
Django

### Expiience

Security Monitoring Intern  
at Sejong City Hall  
Learnt AI and Cloud  
at Samsung Multi-Campus

## PHOTO

Australia  AU

## GAME



I like games and have a lot of interest!  
So, I always want to make an easy and fun game.  
First of all, I implemented Reversi.  
You can Enjoy in my web Page  
There is only PVP mode Reversi now.

[Go to the Games Page!](#)

## CONTACT

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wansang93@naver.com  
Kakao ID: wansang93

## MY LINKS



LAST UPDATE: 2021-01-27

## I AM INTERESTED IN

Cloud & Server  
Machine Learning  
Reinforcement Learning

# Functions

기능

## Image Slide

이미지 슬라이드

Implement with JavaScript

자바 스크립트로 구현

## Basic Things

기초적인 것들

Using bootstrap free templates  
See this on Github.io

부트스트랩 무료 템플릿 사용  
깃허브.io에서 볼 수 있음





02

# Reversi Game

리버시 게임

01

# Reversi Game

Description

설명

Create PvP Reversi games using Web Server

웹 서버를 활용한 PvP 리버시(오델로) 게임 제작

Github Link

<https://github.com/wansang93/Reversi>

Web Link

<https://wansang93.herokuapp.com>

Tech Stack

HTML, CSS, JavaScript, JQuery, Socket.io

# Simple Design

Project Name	Application Name	Function	View	Model	Template
Reversi Game	Invite System	Request inviting Accept inviting	invite	socket.io	Lobby
		Start game	game_start		
	Room & Game System	Calculate valid moves	calculate_valid_moves	socket.io	Game
		Who's turn now	play_token		
		Flip disks	flip_board		
	Chatting Service	Send message	send_message	socket.io	Lobby, Game

Welcome to Reversi




# REVERSI

[Done](#)

[My Web](#) [Rules](#)



Lobby



# REVERSI

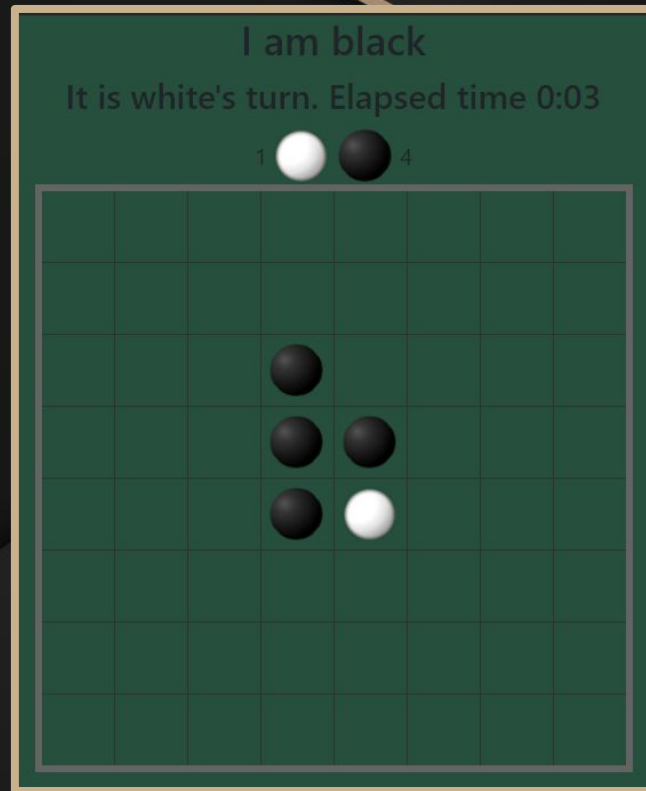
Players

SecondUser [Invite](#)

Messages

[Send](#)

SecondUser just entered the room



# Functions

기능

Web Server

웹 서버 구현

Implement with JavaScript

소켓을 이용한 웹 서버와의 통신

jQuery

제이쿼리

Do web page renewal with  
Jquery and JavaScript

웹 페이지 갱신을 제이쿼리와  
자바스크립트로 함

Algorithm

알고리즘

Processing the Reversi  
Algorithm form Web server and  
forwarding it to the client

리versi 알고리즘을 웹 서버에서 처리  
후 클라이언트로 전달

# Thank You

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