

HI, MY NAME IS

IVY WANG.

I BUILD AND DESIGN
FOR THE WEB.

AVAILABLE FOR:

INTERNSHIP & PART-TIME WORK

Website

<https://www.github.io/ivy-portfolio>

Mobile Number

+1 (732) 422 - 3261

Email Address

ivywang.422@gmail.com

Get In Touch

+ EXPERIENCE

JUN-AUG 2020 SOFTWARE DEVELOPMENT INTERN AERSYS INC.

Developed and designed a front-end web application using Kotlin for JavaScript.

Worked with websockets and HTTPS calls between client and server

JUL-AUG 2019 WEB DEVELOPMENT INTERN MISTRAS GROUP INC.

Worked with C# and Razor with Umbraco (An ASP.NET based open source CMS) to design and create web pages for the MISTRAS Group website.

Also, worked on developing the front-end of e-commerce site.

+ PROJECTS

PORTFOLIO

Jekyll, JavaScript, HTML/CSS

A website highlighting all my work using the static site generator Jekyll and hosted using Github pages.

VERSION CONTROL SYSTEM

C, Mutexes (Threading), sockets/networking

A fully functional version control system that includes a server and the ability to handle multiple clients at once.

PATHFINDING

C#, Unity

A small "game" that uses A* algorithm in order to simulate crowd control. The game finds the most efficient path given many obstacles such as stairs and holes.

+ EDUCATION

2018-2022 COMPUTER SCIENCE & VISUAL ARTS Rutgers University

GPA: 3.65

Relevant coursework includes Data Structures, Computer Architecture, Discrete Mathematics, Principles of Programming Languages, Algorithms, Visual Thinking

+ AWARDS

2018

DOODLE 4 GOOGLE

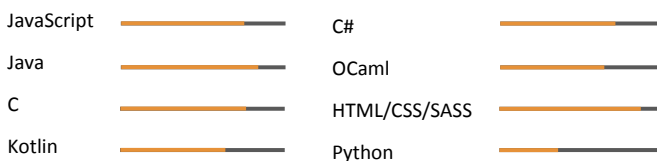
State winner for New Jersey, National Quarterfinalist

HACKHERS

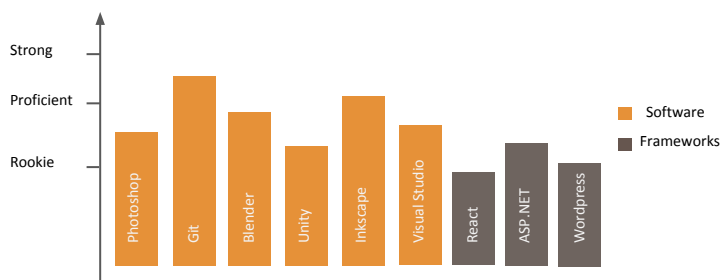
Best overall hack

+ RECENT TECHNOLOGIES

PROGRAMMING LANGUAGES



TECHNICAL SKILLS



+ WHY SHOULD WE WORK TOGETHER

- + Ability to think creatively and logically
- + Able to communicate well in groups, as well as, work alone
- + Understanding of efficiency as well as design concepts

For more information on
what I have been working on

CHECK OUT MY OTHER PROJECTS AT:

[WWW.GITHUB.COM/IW18](https://www.github.com/IW18)