## Hoyeon Kim

Irvine, CA || (619) 952-8383 || kim.hoyeon93@gmail.com
Portfolio: hoyeoness9837.github.io/hoyeonkim.github.io
LinkedIn: www.linkedin.com/in/hoyeon-kim-930813kr
GitHub Repository: github.com/hoyeoness9837

#### **SUMMARY**

Full-Stack Web Developer ready to jump into real-world applications and solve problems without giving up rational decisions while trying to write codes clean and efficiently. Able to adapt to work independently as well as collaborate with team members. Experience has mainly been building web applications utilizing the MERN (MongoDB, Express.js, React.js, Node.js) stack. Currently learning Python for algorithm and data structure along with practicing other full-stack technologies including Typescript and GraphQL. Fluent in English and Korean.

#### **TECHNICAL SKILLS**

Languages: HTML, CSS, Javascript, Typescript, Python, PHP

Libraries and or Frameworks: Node.js, Express, React.js, jQuery, Flask

Database: MySQL, MongoDB, GraphQL

Other: Heroku, Git, Bash, Postman, Bootstrap, Materialize, Microsoft Office, Slack, Zoom

#### **PROJECTS**

**Errorflow** | guarded-harbor-13074.herokuapp.com | github.com/UCI-Bootcamp-Project-3-ErrorFlow/ErrorFlow Full-stack web app that users share their errors in code block styling and suggest solutions.

- Structured the overall wireframe of the application, data structures, and routers.
- Coded overall functionalities, led the team to complete the project, and worked in a timely manner.
- Tools used: HTML, CSS, Ant-d(styling library), Javascript, React.js, Node.jS, Express, MongoDB, Passport(jwt-authentication), Socket.io, Draft.js

**NotFacebook** | notfacebook.herokuapp.com | github.com/hoyeoness9837/notFacebook Full-stack web app that users can share, update posts, and friend/unfriend with other users like real-time events.

- Built friend, unfriend, friend suggestion, and search friends functions on the main page using the user's cookie to find who are currently friends and who are not friends, which updates data dynamically.
- Developed outlying CSS utilizing flexbox in a grid base.
- Tools used: HTML, CSS, Javascript, jQuery, Node.js, Express, MySQL, Sequelize, Socket.io, Moment.io

**Okido's Pokedex** | <u>alanhlee.github.io/PokemonIndex</u> | <u>github.com/hoyeoness9837/PokemonIndex</u> | <u>Interactive</u> (mobile-first) front-end web app retrieves specific data about Pokemon to users.

- Designed overall app including wireframing and integrated teammates' codes into one united format.
- Handled data from Pokemon API to produce lists of Pokemon that are weaker or stronger based on the calculation of damage dealt with a Pokemon user's search.
- Tools used: HTML, CSS, Materialize(styling library), Javascript, Pokemon API

#### **EXPERIENCES**

#### **Technician Assistant Intern**

#### Tongyeoung Segyero Hospital – Tongyeoung, South Korea

May 2016 - Sep 2016

- Worked at an HBOT (Hyperbaric Oxygen Therapy) specialized hospital as an HBOT Technician assistant under the supervision of the lead technician and independently performed hyperbaric chamber operations and system maintenance
- Demonstrated medical procedure of the treatment and precautions to patients, arranged phone call appointments, and administered hyperbaric oxygen therapy to patients, then conducted a post-therapy survey to analyze their needs.
- Created and maintained social networking sites for the hospital including Facebook and Instagram.
  - Translated an information note of Medical examiners of divers from English into Korean.

#### **EDUCATION**

### **Bootcamp Certificate in Full Stack Web Development**

University of California, Irvine - Irvine, CA

Certified Jul 2020

An immersive 12-week program focused on gaining technical programming skills and team working project experiences with HTML, CSS, Javascript, jQuery, Node.js, Express.js, NoSQL·SQL Databases, React.js

# Bachelor of Arts in Chemistry University of California, Santa Barbara – Goleta, CA