

# Jehyun Jung

**Phone:** (206) 747-0442 | **Email:** [jehyunjung@gmail.com](mailto:jehyunjung@gmail.com) | **Location:** Auburn, WA, 98092 |

**LinkedIn:** [/JehyunJung](#) | **Portfolio:** [JehyunJung](#) | **GitHub:** [/congmul](#)

**Full-Stack Developer.** Possesses a bachelor's degree in the STEM field and a certificate in full-stack web development from the University of Washington. Excellent problem-solving skills. Enjoy organizing problems in a project, and solve them one by one until solving them all. Interested in studying new skills and a quick learner. Not hesitant to learn new technology and use it.

## TECHNICAL SKILLS

**Languages:** JavaScript ES6+, HTML5, CSS3, SQL, NoSQL, Typescript, JAVA(beginner)

**Frameworks & Libraries:** React, Node, Express, jQuery, Bootstrap, Material UI, Handlebars, SASS

**Database:** MongoDB, Mongoose, MySQL, Sequelize, GraphQL

**Others:** AWS, APIs, Heroku, Git, GitHub, VS code, Robo 3T, MySQL Workbench

## PROJECTS

**Game Stock** | <https://github.com/congmul/gamestock-ver02> | <https://evening-temple-09944.herokuapp.com/>

- Summary: Virtual Trading Stock Application.
- Role: Full Stack Engineer
- Tools: MERN stack, AlphaVantage API, Firebase API

**BEAR SHARE** | <https://github.com/jre23/bear-share> | <https://nameless-plains-06669.herokuapp.com/>

- Summary: To build an app where users can buy and sell teddy bears!
- Role: Full Stack Engineer
- Tools: HTML, CSS, MaterializeCSS, JavaScript, jQuery, AWS S3, Handlebars, Sequelize

**Book Search Engine** | [https://github.com/congmul/book\\_search\\_engine](https://github.com/congmul/book_search_engine) | <https://peaceful-everglades-98462.herokuapp.com/>

- Summary: A user can search for new books to read and keep a list of books to purchase.
- Role: Sole author
- Tools: MERN stack, GraphQL, Bootstrap

**HIKE LOCAL** | <https://github.com/snelson-seattle/HikeLocal> | <https://snelson-seattle.github.io/HikeLocal/>

- Summary: a list of hiking trails in their area based on a set of criteria.
- Role: Back End Engineer
- Tools: HTML, CSS, Bulma, JavaScript, jQuery, Google Map API, Hiking Project Data API

## EXPERIENCE

**Trilogy Education (2U), Full Stack Web Development TA & Tutor**

2021 - Present

*Key Accomplishments:*

- Supporting students through an intensive Full-Stack Development certificate program.

**WAVEMG, Corporation General Manager, Auburn, WA**

2016 - Present

*Key Accomplishments:*

- Improved and maintained eStore.
- Organized and operated Live Events.
- Planned strategies of promotions and sales.

**SK Hynix, Device Engineer, Icheon, Korea**

2012 - 2016

Developed DRAM as a Process Integration Engineer

*Key Accomplishments:*

- Developed process flow of under 20nm Transistor
- Launched process flow of HBM(High Bandwidth Memory)
- Analyzed electrical device data and inline process data
- Coordinated all departments, which are related to a project, to enable the product roadmap

## EDUCATION

**Certification - AWS Certified Cloud Practitioner** – Amazon Web Services (AWS)

**Certificate Full Stack Web Development** – University of Washington Seattle, WA

**Bachelor of STEM, Electronics** – Hanyang University Seoul, Korea