Hyun Jung [Sabina] Shin

Enthusiastic third year computer science undergraduate student interested in backend development with a strong foundation of math and problem solving. Seeking stimulating internship in the tech field to develop as a better developer.

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🧠 SKILLS

- Proficient in object-oriented programming: Java, Python, C
- Web development with HTML, CSS, JavaScript, JavaServer Pages (JSP)
- Experience with Hadoop (HDFS), Version Control with Git, Unix Shell Scripting
- Functional Languages: Haskell, Racket, R
- Strong time-management, organization, teamwork and collaboration skills

📖 EDUCATION

BACHELOR'S DEGREE
Sept '16 - Current

UNIVERSITY OF TORONTO TORONTO, ON, CA
Bachelor of Science: Computer Science Specialist, Statistics Major, Mathematics Minor
Relevant Courses: Data structures and algorithms, Software design

CONTINUING EDUCATION

IN-CLASS COURSES
June '18 – July '18

KG ITBANK SEOUL, SOUTH KOREA
Hadoop Big Data Course: HDFS and Map-reduce
Linux Server Course: Experience in Remote Service, Firewall, FTP, NFS, DNS

ONLINE COURSE

COURSERA
Deep Learning Specialization: In progress
(1/5) Neural Networks and Deep Learning: implement efficient (vectorized) neural networks

💡 PROJECTS

OVERSEER
Jan '18

- Google action application created at UTHacks
- Assistant application targeted for students to help manage study duration
- Implemented the backend with JavaScript to store student study statistics into FireBase database

PHOTO MANAGER
Nov '17

- Java MVC application that manages photos in your local directory
- Incorporated recursive tree data structure to efficiently map out user's file system
- Implemented software design principles and design patterns into backend

💼 PROFESSIONAL EXPERIENCE

ACCOUNTANT ASSISTANT
Sept '14 – Jan '15

SLOAN PARTNERS TORONTO, ON
- Responsible for daily update in the company's data base
- Assist accountants with general administrative work such as inputting client's information and relevant documents in the database