Jong Hoon Lee

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Education

Tufts University, Medford, MA
Bachelor of Science in Computer Science, May 2020
Intended Minor: Math
GPA: 3.9

Pages

https://www.github.com/jonghoonlee98
http://www.jonghoonlee.com

Skills

Programming Languages: C++, C, Javascript, Python
Other: Linux terminal, Jquery, HTML, CSS, MongoDB, Express.js, Node.js
Software: Matlab, Mathematica
Languages: English, Korean

Relevant Coursework

Intro Computer Science, Data Structures, Web Programming, Machine Structure and Programming, Game Design

Work Experience

Tufts Technology Services, Medford, MA
Research Technology Intern, September 2017 – December 2017
- Create web application templates and forms
- Work with researches on LabArchives, an electronic lab notebook, and help with interface usability
- Support / troubleshooting on issues via phone, remotely or onsite
- Work on migration of templates and forms from one RDMS (Research Data Management System) solution to another

New Jersey Institute of Technology Biomedical Engineering Department, Newark, NJ
Intern, July 2015 - May 2016
- Worked with Matlab, Statistical Parametric Mapping, and Group ICA of fMRI toolbox
- Submit a research abstract to the Northeast Bioengineering Conference and competed in the undergraduate design competition

Varsity Tutors
Independent contractor, July 2017 – August 2017
- Teach SAT Math to high school students online and in person
- Develop communication skills and identifying which topics students need help with most

Publication

Analyzing metabolic brain networks from 15O Pet, DASB Pet, and FDG Pet studies on animal models, submitted to Northeast Bioengineering Conference in February, 2016