DAVID WOLFF

(847)-409-9211 davidwolff2020@u.northwestern.edu

EDUCATION

Northwestern University | Bachelor of Science in Computer Science Anticipated graduation June 2020 | GPA 3.68

SKILLS

Advanced: Javascript, C++, HTML, CSS, Matlab, and Prototyping

Basic: Python, Ruby on Rails, Racket

EXPERIENCE

GUI DEVELOPER ROGERS LAB | Northwestern University Spring 2016

- Programmed embedded systems to quantify the environment and our bodies.
- Created GUI applications in order to visualize real time data.

IT ASSISTANT DEVELOPER | Northwestern University Summer 2016

- Repaired and Maintained Segal Shop Training website for undergraduates.
- Recorded publications for professors and updated h-indices.

ARCHIVIST OF PUBLICATIONS | Northwestern University Summer 2013

- Validated publications of professors and uploaded data onto NU Scholar.
- Compiled publications from all professors and kept their data up to date.

PROJECTS

HIGH-FIDELITY SIMULATION BABY | Northshore Hospital Winter 2017

- Designed and prototyped a structure that imitates key functions of a high-fidelity simulation baby so that parents and caregivers may be able to be trained and well-versed when taking their infant with a disability home.
- Responsibilities include team leader, project management, as well as scribe.

AWARDS

Dean's List Winter 2016

ACTIVITIES

Slivka Publications Committee, Frisbee Team, and Trumpet

VOLUNTEER WORK

Hillside Food Pantry: Distributed food products to struggling families.
United Bible Fellowship: Volunteered in youth group activities and community work.