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education

Northwestern University (2014 - 2018)

B.S. in Computer Science. 3.59 GPA.

work experience

Delta Lab (June 2015 - present) Undergraduate Research Assistant

Performed user research by analyzing over 100 interviews with crowdfunding entrepreneurs to identify opportunities for developing crowdfunding support systems.

Knight Lab (June 2015 - present) Student Fellow

Worked in a team of seven Knight Lab fellows and staff members on UI/UX design and content development for learn.knightlab.com, a tutorial web application based around student-created lessons built in Google Polymer.

KnowledgeWorks (June - September 2014) Graphic Design/Marketing Intern

Created graphics and print materials for various company functions and reports, including a staff retreat. Aided in company transition to a new intranet and performed search engine optimization on the KnowledgeWorks blog.

skills

Programming

proficient

C#, Java, C++, MATLAB, HTML/CSS, Javascript intermediate

MongoDB/Express/NodeJS/AngularJS, Python basic

Swift/Objective-C

Design

proficient

Adobe InDesign/Illustrator (Visual Design), User Research intermediate

Adobe Photoshop, Sketch

basic

Cinema 4D, Adobe After Effects (Animation)

projects

swaatch

Developed a task management web application built in the MEAN stack as a solo project. Available at swaat.ch.

WildHacks

Created branding and developed front-end and backend tools for the WildHacks website (wildhacks.org) and accompanying application.

leadership

DesignWorks Creative Manager, Northwestern Student Holdings (April 2015 - present)

Responsible for managing more than 20 designers and an average of 15 commissions per quarter at DesignWorks, a student-run design firm at Northwestern University.

WildHacks Design Lead, EPIC (April 2015 - present)

Responsible for branding and identity design for WildHacks, Chicago's largest annual intercollegiate hackathon with attendance of over 500 students.

Managing Editor, NURJ (April 2015 - present)

Serving on the executive board of the Northwestern Undergraduate Research Journal, overseeing design and other aspects of publication.

service

ISBE Analytics (April 2015 - present)

Providing consulting services through the Institute for Student Business Education (ISBE) to various organizations within the Northwestern community.

ISBE Tech (April 2015 - present)

Developing projects and hosting technology education events for the Northwestern community through ISBE.

APO Service Fraternity (April 2015 - present)

Organizing and participating in service events through the Sigma chapter of the Alpha Phi Omega service fraternity.