

# joshshi

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## education

### **Northwestern University (2014 - 2018)**

B.S. in Computer Science. 3.5 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](http://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**

HTML/CSS, Javascript, MongoDB/Express/NodeJS/  
AngularJS, Python, C#, Java, C++, MATLAB

### **Design**

Adobe InDesign/Illustrator (Visual Design), User Research, Adobe Photoshop, Sketch, Cinema 4D, Adobe After Effects (Animation)

## service

### **ISBE Tech (April 2015 - present)**

Engaging the Northwestern community in technology through the Institute for Student Business Education (ISBE).

## projects

### **swaatch**

Developed a task management web application built in the MEAN stack as a solo project. Available at [swaat.ch](http://swaat.ch).

### **TimelineJS Helper**

Built a Google Sheet Add-on for the open-source timeline creator by Knight Lab, TimelineJS.

### **crouton**

Wrote a web scraper in Python to collect records of Northwestern student course and teacher evaluations from Caesar, Northwestern's student portal.

## leadership

### **DesignWorks Co-Directory, Northwestern Student Holdings (April 2015 - present)**

Responsible for managing more than 30 designers, a team of eight managers at DesignWorks, a design firm based at Northwestern University.

### **WildHacks Design Lead, EPIC (April 2015 - present)**

Responsible for branding and front-end development 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.

## relevant coursework

### **EECS 213: Introduction to Computer Systems**

### **EECS 214: Data Structures and Data Management**

### **EECS 336: Design and Analysis of Algorithms**