Sujay Khandekar

khandek2@illinois.edu | @sujaykhandekar | GitHub: sskhandek

Education

University of Illinois at Urbana-Champaign

Undergraduate Class of 2017 | Pursuing 1 Year Masters

Computer Science Major | Technology & Management Minor | James Scholar | 5 Year BS-MS Student

Skills: Javascript, HTML, CSS, C++, Java, Haskell, C, Objective-C, Python, R, Angular, Mongo, Express, Node, React, Meteor, JQuery, Sass, Grunt, Bower, Bootstrap, Git, Mercurial, D3

Computer Science Experience

Facebook, Menlo Park, CA

Front-end Engineer Intern | Summer 2015 & 2016

Worked on the Business Identity & Ads Management teams under Ads Interfaces

- Worked on Business Manager & Power Editor, the interface companies use to manage their advertising assets
- Created a data visualization with React JS, along with XHP and CSS
- Gained experience with a corporate codebase and code differentials, and learned about tailoring a product towards businesses of all sizes

Data Driven Design Research, Urbana, IL

Student Researcher | Present

Working for Ranjitha Kumar, Assistant Professor at UIUC

- Working on a project for crawling mobile app data with helping out on displaying the data into a frontend after the script has crawled the data primarily with Angular and Python
- Attending weekly meetings where we go over the research group's papers and progress

CS498RK: Art & Science of Web Dev, Urbana, IL

Course Assistant | Spring 2016

Course Assistant for Modern Web Dev Course

• Ran lectures and office hours, where I taught the class about fundamentals about Foundation and AngularJS, and answered questions about web dev and debugged students' code

eBay Inc, San Jose, CA

Full-Time & Part-Time Intern | Summer & Fall 2014

Worked for the Site Reliability Engineering & Site Tools Team

• Worked on the front-end design for a web application for the Site Engineering Center that effectively combines a number of current tools and resources into a comprehensive, dashboard-like application. Also, created a mobile web that helped monitor the health of eBay's site, including data visualization with graphs, live metrics, search capabilities, user personalization and a sleek user-interface with a side menu

Leadership Experience

Reflections | Projections 2016

Co-Chair | Fall 2015 - Present

The annual student-run tech conference at UIUC

- Leading and planning the 22nd iteration of a three-day conference that features speakers from across the tech industry, an AI programming competition, two career fairs, and workshops
- Conducting company and speaker outreach and working on building a technology infrastructure for the event's registration and logistics

Women in Computer Science Club (WCS)

Webmaster | Present

UIUC's women's computer science society

• Serving as an officer and maintaining infrastructure of the club's technological infrastructure like the website and the resume book

Association for Computing Machinery (ACM)

Chair / President | March 2015 - March 2016

UIUC's main Computer Science student organization

• Lead all of ACM's activities and operations, and oversee ACM's social events, tech talks, Special Interest Groups, and main events, such as Reflection | Projections and HackIllinois

HackIllinois 2015

Sponsorship Director | Fall 2014 - Spring 2015

The second annual major hackathon at UIUC

- Responsible for obtaining sponsorships for HackIllinois, creating an inviting corporate experience, and working closely with the directors and staff members to ensure complete coordination and transparency for our event
- Leading a corporate staff, which involves meeting with potential sponsors, delegating tasks, and defining goals